



The easy way to ledify your road lighting – UniStreet gen2

UniStreet gen2

Designed for large-scale ledification projects, the UniStreet gen2 is the ideal 1:1 luminaire replacement for municipalities. Thanks to its high efficiency and low initial cost, the UniStreet gen2 luminaire enables a fast payback and significant savings in terms of energy consumption within a short period of time. The ease of installation and maintenance is enabled by the Philips Service tag and the Philips SR (System Ready) socket makes it future-ready and you can pair this luminaire with lighting control and software applications such as Interact City. Available with a number of different optics and lumen packages that can even be tuned further to fit exact project requirements, UniStreet gen2 is a true point-to-point replacement solution for conventional light sources. The compact luminaire, using high-quality materials is also easy to dismantle and recycle at the end of its lifetime.

Benefits

- 1 to 1 replacement for conventional luminaires
- Offers high efficiency and energy savings
- Made of high-quality materials for longer lifetime and minimized maintenance

Features

- Good application coverage thanks to wide range of optics, tunable flux and tillable spigot
- Easy luminaire identification due to the Philips Service tag
- Future-ready thanks to the SR (System Ready) socket
- Luminaire is also equipped with dedicated light recipes that help with: 1) maintaining an optimal ecosystems for bats or 2) preserving a dark night sky and reduce light pollution
- Increased shock resistance with optional IK09 glass cover

UniStreet gen2

Application

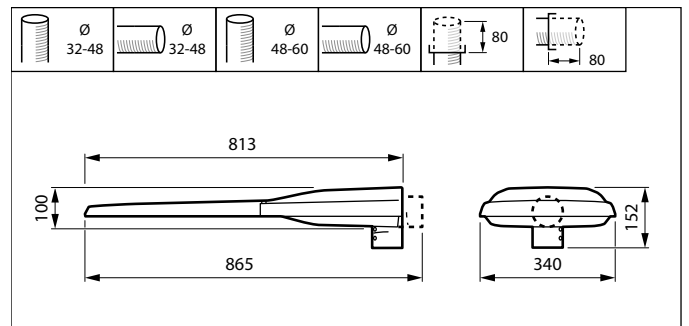
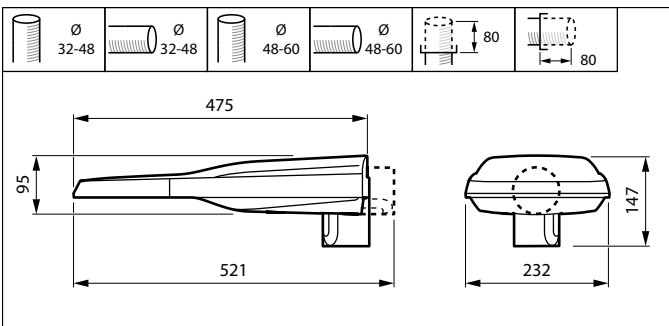
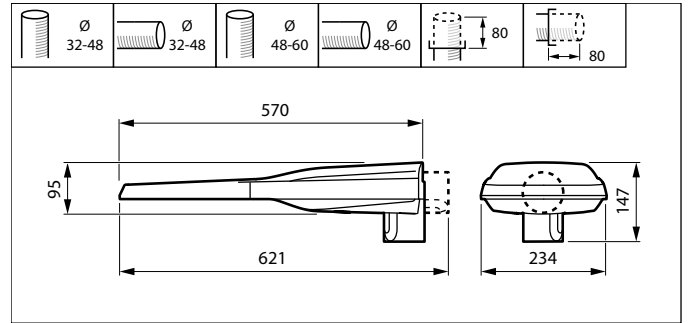
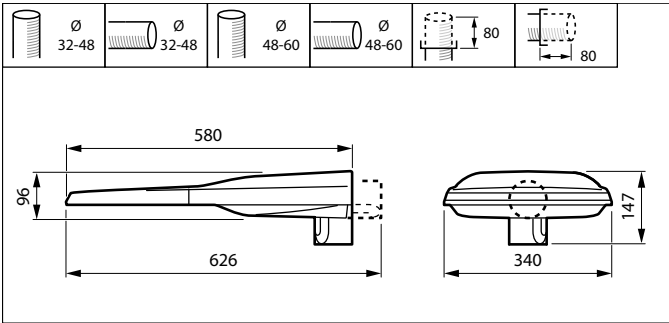
- Roads and streets
- Residential streets

Versions

UniStreet LumiStreet gen2 Nano
with Zhaga sockets



Dimensional drawing



UniStreet gen2

Product details

UniStreet LumiStreet gen2 Nano
top side view with Zhaga sockets



UniStreet_LumiStreet_gen2



UniStreet_LumiStreet_gen2

UniStreet LumiStreet gen2 Nano
profile view



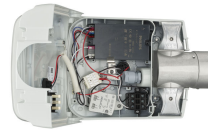
UniStreet gen2 spigot regulation

UniStreet_LumiStreet_gen2



UniStreet_LumiStreet_gen2

UniStreet LumiStreet gen2 Nano
gear compartment



UniStreet_LumiStreet_gen2

UniStreet_LumiStreet_gen2



UniStreet gen2

Product details



UniStreet_LumiStreet_gen2

UniStreet_LumiStreet_gen2



UniStreet LumiStreet gen2 Nano
spigot view

Bottom view for spigot regulation
and screw



UniStreet LumiStreet gen2 Nano
spigot view

UniStreet LumiStreet gen2 Nano
profile view with Zhaga sockets



UniStreet_LumiStreet_gen2

UniStreet LumiStreet gen2 Nano
top view



UniStreet gen2

Product details



UniStreet LumiStreet gen2 Nano
bottom view



UniStreet_LumiStreet_gen2



UniStreet LumiStreet gen2 Nano
bottom view with louvre



UniStreet LumiStreet gen2 Nano
gear compartment



UniStreet LumiStreet gen2 Nano
gear compartment

UniStreet_LumiStreet_gen2



UniStreet_LumiStreet_gen2



General Information

Driver included	Yes
Light source replaceable	Yes
Service tag	Yes

Light Technical

Upward light output ratio	0
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Mechanical and Housing

Optical cover type	Flat glass
Housing Color	Gray
Ingress protection code	IP66
Standard tilt angle side entry	0°
Standard tilt angle posttop	0°

Approval and Application

CE mark	Yes
Flammability mark	For mounting on normally flammable surfaces

General Information

Order Code	Full Product Name	Lamp family code	Number of gear units
910925868720	BGP280 LED50-1F/740 I DM10 48/60S	LED50	1 unit
910925868723	BGP280 LED50-1F/740 II DM10 48/60S	LED50	1 unit
910925865664	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	LED100	1 unit
910925865676	BGP282 LED120-4S/740 II DM10 CLO-DDF2 D1	LED120	1 unit
910925865678	BGP282 LED70-4S/740 II DM10 CLO-DDF2 D18	LED70	1 unit
910925866439	BGP282 LED120-4S/740 I DM11 48/60S	LED120	1 unit
910925866609	BGP282 LED59-4S/740 II DM50 D9 48/60S	LED59	1 unit
910925866677	BGP282 LED60-4S/740 I DM50 D948/60S	LED60	1 unit
910925866678	BGP282 LED120-4S/740 I DM50 D9 48/60S	LED120	1 unit
910925866691	BGP282 LED70-4S/740 I DM11 D948/60S	LED70	1 unit
910925866692	BGP282 LED80-4S/740 I DM11 D948/60S	LED80	1 unit
910925866693	BGP282 LED90-4S/740 I DM11 D948/60S	LED90	1 unit
910925866701	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	LED80	1 unit
910925866706	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	LED60	1 unit
910925866710	BGP282 LED70-4S/740 I DM50 D948/60S	LED70	1 unit
910925866741	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	LED54	1 unit
910925866752	BGP282 LED80-4S/740 I DM11 D948/60S	LED80	1 unit
910925866754	BGP282 LED70-4S/740 I DN10 48/60S	LED70	1 unit
910925866764	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	LED69	1 unit
910925866770	BGP282 LED120-4S/740 I DM11 D9 48/60S	LED120	1 unit
910925866790	BGP282 LED30-4S/740 I DW10 48/60S	LED30	1 unit
910925866794	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	LED70	1 unit
910925866803	BGP282 LED70-4S/740 I DM50 D948/60S	LED70	1 unit
910925866806	BGP282 LED100-4S/740 I DM50 48/60S	LED100	1 unit
910925866811	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	LED64	1 unit
910925866812	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	LED74	1 unit
910925866816	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	LED100	1 unit
910925867830	BGP282 LED69-4S/830 I DM11 DDF27 D18 SRG	LED69	1 unit
910925868082	BGP292 LED35-4S/740 II DM11 CLO-DDF1 D18	LED35	1 unit
910925868083	BGP292 LED35-4S/830 II DM11 CLO-DDF1 D18	LED35	1 unit
910925868084	BGP292 LED45-4S/740 II DM11 CLO-DDF1 D18	LED45	1 unit
910925868085	BGP292 LED45-4S/830 II DM11 CLO-DDF1 D18	LED45	1 unit
910925868086	BGP292 LED54-4S/740 II DM11 CLO-DDF1 D18	LED54	1 unit
910925868087	BGP292 LED64-4S/740 II DM11 CLO-DDF1 D18	LED64	1 unit
910925868107	BGP292 LED100-4S/730 II DM50 MSP 48/60S	LED100	1 unit
910925868108	BGP292 LED100-4S/730 II DM50 48/60S	LED100	1 unit
910925865682	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	LED149	1 unit
910925866440	BGP283 LED240-4S/740 I DM11 48/60S	LED240	1 unit
910925866452	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	LED240	1 unit
910925866680	BGP283 LED70-4S/740 II DM50 D9 48/60S	LED70	1 unit
910925866681	BGP283 LED80-4S/740 II DM50 D9 48/60S	LED80	1 unit
910925866682	BGP283 LED90-4S/740 II DM50 D9 48/60S	LED90	1 unit
910925866683	BGP283 LED100-4S/740 II DM50 D9 48/60S	LED100	1 unit
910925866684	BGP283 LED120-4S/740 II DM50 D9 48/60S	LED120	1 unit
910925866685	BGP283 LED139-4S/740 II DM50 D9 48/60S	LED139	1 unit
910925866686	BGP283 LED149-4S/740 II DM50 D9 48/60S	LED149	1 unit
910925866695	BGP283 LED160-4S/740 I DM11 D9 48/60S	LED160	1 unit
910925866732	BGP283 LED149-4S/740 II DM50 D9 48/60S	LED149	1 unit
910925866745	BGP283 LED149-4S/740 I DM50 D9 48/60S	LED149	1 unit
910925866746	BGP283 LED139-4S/740 I DM50 D9 48/60S	LED139	1 unit
910925866769	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	LED139	1 unit

Order Code	Full Product Name	Lamp family code	Number of gear units
910925866774	BGP283 LED200-4S/740 I DX10 ALU 48/60S	LED200	1 unit
910925866775	BGP283 LED100-4S/740 I DM50 D9 48/60S	LED100	1 unit
910925866776	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	LED100	1 unit
910925866788	BGP283 LED120-4S/740 I DM50 D9 48/60S	LED120	1 unit
910925866807	BGP283 LED120-4S/740 II DM50 D9 48/60S	LED120	1 unit
910925867831	BGP283 LED190-4S/830 I DM11 DDF27 D18 SR	LED190	1 unit
910925868089	BGP293 LED80-4S/740 II DM11 CLO-DDF1 D18	LED80	1 unit
910925868090	BGP293 LED100-4S/740 II DM11 CLO-DDF1 D1	LED100	1 unit
910925868091	BGP293 LED120-4S/740 II DM11 CLO-DDF1 D1	LED120	1 unit
910925868726	BGP280 LED50-1F/740 I DM10 SRG10 SRT SRB	LED50	1 unit
910925866669	BGP284 LED180-4S/740 II DM11 D9 48/60S P	LED180	2 units
910925866670	BGP284 LED240-4S/740 II DM11 D9 48/60S P	LED240	2 units
910925866671	BGP284 LED280-4S/740 II DM11 D9 48/60S P	LED280	2 units
910925866672	BGP284 LED340-4S/740 II DM11 D9 48/60S P	LED340	2 units
910925867832	BGP284 LED320-4S/830 I DM11 DDF27 D18 SR	LED320	2 units
910925868071	BGP294 LED150-4S/740 II DM11 CLO S05Z1Z1	LED150	2 units
910925868072	BGP294 LED300-4S/740 II DM11 CLO S05Z1Z1	LED300	2 units
910925868073	BGP294 LED400-4S/740 II DM11 CLO S05Z1Z1	LED400	2 units
910925868092	BGP294 LED150-4S/740 II DM11 CLO-DDF1 D1	LED150	2 units
910925868093	BGP294 LED300-4S/740 II DM11 CLO-DDF1 D1	LED300	2 units
910925868094	BGP294 LED400-4S/740 II DM11 CLO-DDF1 D1	LED400	2 units
910925865663	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	LED25	1 unit
910925865665	BGP281 LED40-4S/740 II DM10 CLO-DDF2 D18	LED40	1 unit
910925865666	BGP281 LED50-4S/740 II DM10 CLO-DDF2 D18	LED50	1 unit
910925865667	BGP281 LED25-4S/740 I DN10 SRG10 48/60S	LED25	1 unit
910925865669	BGP281 LED60-4S/740 II DM10 CLO-DDF2 D18	LED60	1 unit
910925865674	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	LED25	1 unit
910925865675	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	LED45	1 unit
910925865687	BGP281 LED35-4S/740 I DM11 DDF2 D18 48/6	LED35	1 unit
910925865688	BGP281 LED40-4S/740 II DN10 DDF2 D18 SRG	LED40	1 unit
910925866438	BGP281 LED50-4S/740 I DM11 48/60S	LED50	1 unit
910925866450	BGP281 LED50-4S/740 I DM11 SRT SRB SRG10	LED50	1 unit
910925866673	BGP281 LED16-4S/740 I DM10 DDF27 D18 48/	LED16	1 unit
910925866674	BGP281 LED20-4S/740 I DM10 DDF27 D18 48/	LED20	1 unit
910925866675	BGP281 LED25-4S/740 I DM10 DDF27 D18 48/	LED25	1 unit
910925866676	BGP281 LED54-4S/740 I DM10 DDF27 D18 48/	LED54	1 unit
910925866687	BGP281 LED20-4S/740 I DM11 D948/60S	LED20	1 unit
910925866688	BGP281 LED30-4S/740 I DM11 D948/60S	LED30	1 unit
910925866689	BGP281 LED40-4S/740 I DM11 D948/60S	LED40	1 unit
910925866690	BGP281 LED60-4S/740 I DM11 D948/60S	LED60	1 unit
910925866708	BGP281 LED40-4S/830 II DN10 DDF2 D18 SRG	LED40	1 unit
910925866709	BGP281 LED40-4S/740 I DM11 CLO-DDF2 D184	LED40	1 unit
910925866713	BGP281 LED20-4S/740 I DN10 SRG10 48/60S	LED20	1 unit
910925866714	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	LED45	1 unit
910925866719	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	LED45	1 unit
910925866725	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	LED30	1 unit
910925866736	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	LED60	1 unit
910925866737	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	LED54	1 unit
910925866740	BGP281 LED20-4S/740 II DM10 CLO-DDF2 D18	LED20	1 unit
910925866743	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	LED35	1 unit
910925866744	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	LED50	1 unit
910925866750	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	LED40	1 unit

Order Code	Full Product Name	Lamp family code	Number of gear units
910925866763	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	LED20	1 unit
910925866768	BGP281 LED45-4S/740 I DN10 48/60S	LED45	1 unit
910925866782	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	LED45	1 unit
910925866784	BGP281 LED60-4S/740 I DM11 CLO-DDF2 D184	LED60	1 unit
910925866785	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	LED40	1 unit
910925866815	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	LED16	1 unit
910925866916	BGP291 LED22-4S/740 II DM10 MSP CLO SRTH	LED22	1 unit
910925867829	BGP281 LED50-4S/830 I DM11 DDF2 D18 SRG	LED50	1 unit
910925868074	BGP291 LED20-4S/740 II DM11 CLO-DDF1 D18	LED20	1 unit
910925868075	BGP291 LED20-4S/830 II DM11 CLO-DDF1 D18	LED20	1 unit
910925868076	BGP291 LED25-4S/740 II DM11 CLO-DDF1 D18	LED25	1 unit
910925868077	BGP291 LED25-4S/830 II DM11 CLO-DDF1 D18	LED25	1 unit
910925868078	BGP291 LED35-4S/740 II DM11 CLO-DDF1 D18	LED35	1 unit
910925868079	BGP291 LED35-4S/830 II DM11 CLO-DDF1 D18	LED35	1 unit
910925868080	BGP291 LED45-4S/740 II DM11 CLO-DDF1 D18	LED45	1 unit
910925868081	BGP291 LED45-4S/830 II DM11 CLO-DDF1 D18	LED45	1 unit
910925868105	BGP291 LED51-4S/730 II DM50 MSP 48/60S	LED51	1 unit
910925868106	BGP291 LED51-4S/730 II DM50 48/60S	LED51	1 unit

Light Technical (1/2)

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
910925868720	BGP280	157° - 33° x	740	4000 K	70
	LED50-1F/740 I	55°	neutral		
	DM10 48/60S		white		
910925868723	BGP280	157° - 33° x	740	4000 K	70
	LED50-1F/740 II	55°	neutral		
	DM10 48/60S		white		
910925865664	BGP282	157° - 33° x	740	4000 K	70
	LED100-4S/740 II	55°	neutral		
	DM10 CLO-DDF2		white		
	D1				
910925865676	BGP282	157° - 33° x	740	4000 K	70
	LED120-4S/740 II	55°	neutral		
	DM10 CLO-DDF2		white		
	D1				
910925865678	BGP282	157° - 33° x	740	4000 K	70
	LED70-4S/740 II	55°	neutral		
	DM10 CLO-DDF2		white		
	D18				
910925866439	BGP282	160° - 42° x	740	4000 K	70
	LED120-4S/740 I	54°	neutral		
	DM11 48/60S		white		
910925866609	BGP282	154° - 31° x	740	4000 K	70
	LED59-4S/740 II	54°	neutral		
	DM50 D9 48/60S		white		
910925866677	BGP282	154° - 31° x	740	4000 K	70
	LED60-4S/740 I	54°	neutral		
	DM50 D948/60S		white		

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
910925866678	BGP282	154° - 31° x	740	4000 K	70
	LED120-4S/740 I	54°	neutral		
	DM50 D9 48/60S		white		
910925866691	BGP282	160° - 42° x	740	4000 K	70
	LED70-4S/740 I	54°	neutral		
	DM11 D948/60S		white		
910925866692	BGP282	160° - 42° x	740	4000 K	70
	LED80-4S/740 I	54°	neutral		
	DM11 D948/60S		white		
910925866693	BGP282	160° - 42° x	740	4000 K	70
	LED90-4S/740 I	54°	neutral		
	DM11 D948/60S		white		
910925866701	BGP282	157° - 33° x	740	4000 K	70
	LED80-4S/740 II	55°	neutral		
	DM10 CLO-DDF2		white		
	D18				
910925866706	BGP282	157° - 33° x	740	4000 K	70
	LED60-4S/740 II	55°	neutral		
	DM10 CLO-DDF2		white		
	D18				
910925866710	BGP282	154° - 31° x	740	4000 K	70
	LED70-4S/740 I	54°	neutral		
	DM50 D948/60S		white		
910925866741	BGP282	68° x 158°	740	4000 K	70
	LED54-4S/740 I		neutral		
	DN10 DDF2 D18		white		
	SRG1				

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
910925866752	BGP282 LED80-4S/740 I DM11 D948/60S	160° - 42° x 54°	740 neutral white	4000 K	70
910925866754	BGP282 LED70-4S/740 I DN10 48/60S	68° x 158°	740 neutral white	4000 K	70
910925866764	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	68° x 158°	830 warm white	3000 K	80
910925866770	BGP282 LED120-4S/740 I DM11 D9 48/60S	160° - 42° x 54°	740 neutral white	4000 K	70
910925866790	BGP282 LED30-4S/740 I DW10 48/60S	61° x 150°	740 neutral white	4000 K	70
910925866794	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	160° - 42° x 54°	830 warm white	3000 K	80
910925866803	BGP282 LED70-4S/740 I DM50 D948/60S	154° - 31° x 54°	740 neutral white	4000 K	70
910925866806	BGP282 LED100-4S/740 I DM50 48/60S	154° - 31° x 54°	740 neutral white	4000 K	70
910925866811	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	61° x 150°	740 neutral white	4000 K	70
910925866812	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	160° - 42° x 54°	830 warm white	3000 K	80
910925866816	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	160° - 42° x 54°	740 neutral white	4000 K	70
910925867830	BGP282 LED69-4S/830 I DM11 DDF27 D18 SRG	160° - 42° x 54°	830 warm white	3000 K	80
910925868082	BGP292 LED35-4S/740 II DM11 CLO-DDF1 D18	160° - 42° x 54°	740 neutral white	4000 K	70
910925868083	BGP292 LED35-4S/830 II	160° - 42° x 54°	830 warm white	3000 K	80

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
	DM11 CLO-DDF1 D18				
910925868084	BGP292 LED45-4S/740 II DM11 CLO-DDF1 D18	160° - 42° x 54°	740 neutral white	4000 K	70
910925868085	BGP292 LED45-4S/830 II DM11 CLO-DDF1 D18	160° - 42° x 54°	830 warm white	3000 K	80
910925868086	BGP292 LED54-4S/740 II DM11 CLO-DDF1 D18	160° - 42° x 54°	740 neutral white	4000 K	70
910925868087	BGP292 LED64-4S/740 II DM11 CLO-DDF1 D18	160° - 42° x 54°	740 neutral white	4000 K	70
910925868107	BGP292 LED100-4S/730 II DM50 MSP 48/60S	154° - 31° x 54°	730 warm white	3000 K	70
910925868108	BGP292 LED100-4S/730 II DM50 48/60S	154° - 31° x 54°	730 warm white	3000 K	70
910925865682	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	157° - 33° x 55°	740 neutral white	4000 K	70
910925866440	BGP283 LED240-4S/740 I DM11 48/60S	160° - 42° x 54°	740 neutral white	4000 K	70
910925866452	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	160° - 42° x 54°	740 neutral white	4000 K	70
910925866680	BGP283 LED70-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	4000 K	70
910925866681	BGP283 LED80-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	4000 K	70
910925866682	BGP283 LED90-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	4000 K	70
910925866683	BGP283 LED100-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	4000 K	70

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
910925866684	BGP283 LED120-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	4000 K	70
910925866685	BGP283 LED139-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	4000 K	70
910925866686	BGP283 LED149-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	4000 K	70
910925866695	BGP283 LED160-4S/740 I DM11 D9 48/60S	160° - 42° x 54°	740 neutral white	4000 K	70
910925866732	BGP283 LED149-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	4000 K	70
910925866745	BGP283 LED149-4S/740 I DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	4000 K	70
910925866746	BGP283 LED139-4S/740 I DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	4000 K	70
910925866769	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	53° x 71°	740 neutral white	4000 K	70
910925866774	BGP283 LED200-4S/740 I DX10 ALU 48/60S	150° - 43° x 67°	740 neutral white	4000 K	70
910925866775	BGP283 LED100-4S/740 I DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	4000 K	70
910925866776	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	68° x 158°	830 warm white	3000 K	80
910925866788	BGP283 LED120-4S/740 I DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	4000 K	70
910925866807	BGP283 LED120-4S/740 II DM50 D9 48/60S	154° - 31° x 54°	740 neutral white	4000 K	70
910925866831	BGP283 LED190-4S/830 I DM11 DDF27 D18 SR	160° - 42° x 54°	830 warm white	3000 K	80
910925866809	BGP293 LED80-4S/740 II	160° - 42° x 54°	740 neutral white	4000 K	70

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
	DM11 CLO-DDF1 D18				
9109258668090	BGP293 LED100-4S/740 II DM11 CLO-DDF1 D1	160° - 42° x 54°	740 neutral white	4000 K	70
9109258668091	BGP293 LED120-4S/740 II DM11 CLO-DDF1 D1	160° - 42° x 54°	740 neutral white	4000 K	70
910925866826	BGP280 LED50-1F/740 I DM10 SRG10 SRT SRB	157° - 33° x 55°	740 neutral white	4000 K	70
910925866669	BGP284 LED180-4S/740 II DM11 D9 48/60S P	160° - 42° x 54°	740 neutral white	4000 K	70
910925866670	BGP284 LED240-4S/740 II DM11 D9 48/60S P	160° - 42° x 54°	740 neutral white	4000 K	70
910925866671	BGP284 LED280-4S/740 II DM11 D9 48/60S P	160° - 42° x 54°	740 neutral white	4000 K	70
910925866672	BGP284 LED340-4S/740 II DM11 D9 48/60S P	160° - 42° x 54°	740 neutral white	4000 K	70
910925867832	BGP284 LED320-4S/830 I DM11 DDF27 D18 SR	160° - 42° x 54°	830 warm white	3000 K	80
910925868071	BGP294 LED150-4S/740 II DM11 CLO S05Z1Z1	160° - 42° x 54°	740 neutral white	4000 K	70
910925868072	BGP294 LED300-4S/740 II DM11 CLO S05Z1Z1	160° - 42° x 54°	740 neutral white	4000 K	70
910925868073	BGP294 LED400-4S/740 II DM11 CLO S05Z1Z1	160° - 42° x 54°	740 neutral white	4000 K	70
910925868092	BGP294 LED150-4S/740 II	160° - 42° x 54°	740 neutral white	4000 K	70

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
	DM11 CLO-DDF1 D1				
910925868093	BGP294	160° - 42° x	740	4000 K	70
	LED300-4S/740	54°	neutral		
	II DM11 CLO-DDF1 D1		white		
910925868094	BGP294	160° - 42° x	740	4000 K	70
	LED400-4S/740	54°	neutral		
	II DM11 CLO-DDF1 D1		white		
910925865663	BGP281	68° x 158°	740	4000 K	70
	LED25-4S/740 I		neutral		
	DN10 DDF2 D18 SRG1		white		
910925865665	BGP281	157° - 33° x	740	4000 K	70
	LED40-4S/740 II	55°	neutral		
	DM10 CLO-DDF2 D18		white		
910925865666	BGP281	157° - 33° x	740	4000 K	70
	LED50-4S/740 II	55°	neutral		
	DM10 CLO-DDF2 D18		white		
910925865667	BGP281	68° x 158°	740	4000 K	70
	LED25-4S/740 I		neutral		
	DN10 SRG10 48/60S		white		
910925865669	BGP281	157° - 33° x	740	4000 K	70
	LED60-4S/740 II	55°	neutral		
	DM10 CLO-DDF2 D18		white		
910925865674	BGP281	68° x 158°	740	4000 K	70
	LED25-4S/740 I		neutral		
	DN10 DDF2 D18 SRG1		white		
910925865675	BGP281	53° x 71°	740	4000 K	70
	LED45-4S/740 I		neutral		
	DM12 D9SRG10 48/60		white		
910925865687	BGP281	160° - 42° x	740	4000 K	70
	LED35-4S/740 I	54°	neutral		
	DM11 DDF2 D18 48/6		white		
910925865688	BGP281	68° x 158°	740	4000 K	70
	LED40-4S/740 II		neutral		
	DN10 DDF2 D18 SRG		white		
910925866438	BGP281	160° - 42° x	740	4000 K	70
	LED50-4S/740 I	54°	neutral		
	DM11 48/60S		white		

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
910925866450	BGP281	160° - 42° x	740	4000 K	70
	LED50-4S/740 I	54°	neutral		
	DM11 SRT SRB SRG10		white		
910925866673	BGP281	157° - 33° x	740	4000 K	70
	LED16-4S/740 I	55°	neutral		
	DM10 DDF27 D18 48/		white		
910925866674	BGP281	157° - 33° x	740	4000 K	70
	LED20-4S/740 I	55°	neutral		
	DM10 DDF27 D18 48/		white		
910925866675	BGP281	157° - 33° x	740	4000 K	70
	LED25-4S/740 I	55°	neutral		
	DM10 DDF27 D18 48/		white		
910925866676	BGP281	157° - 33° x	740	4000 K	70
	LED54-4S/740 I	55°	neutral		
	DM10 DDF27 D18 48/		white		
910925866687	BGP281	160° - 42° x	740	4000 K	70
	LED20-4S/740 I	54°	neutral		
	DM11 D948/60S		white		
910925866688	BGP281	160° - 42° x	740	4000 K	70
	LED30-4S/740 I	54°	neutral		
	DM11 D948/60S		white		
910925866689	BGP281	160° - 42° x	740	4000 K	70
	LED40-4S/740 I	54°	neutral		
	DM11 D948/60S		white		
910925866690	BGP281	160° - 42° x	740	4000 K	70
	LED60-4S/740 I	54°	neutral		
	DM11 D948/60S		white		
910925866708	BGP281	68° x 158°	830	3000 K	80
	LED40-4S/830 II		warm		
	DN10 DDF2 D18 SRG		white		
910925866709	BGP281	160° - 42° x	740	4000 K	70
	LED40-4S/740 I	54°	neutral		
	DM11 CLO-DDF2 D184		white		
910925866713	BGP281	68° x 158°	740	4000 K	70
	LED20-4S/740 I		neutral		
	DN10 SRG10 48/60S		white		
910925866714	BGP281	68° x 158°	830	3000 K	80
	LED45-4S/830 II		warm		
	DN10 DDF2 D18 SRG		white		

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
910925866719	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	68° x 158°	830 warm white	3000 K	80
910925866725	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	157° - 33° x 55°	830 warm white	3000 K	80
910925866736	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	160° - 42° x 54°	740 neutral white	4000 K	70
910925866737	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	68° x 158°	740 neutral white	4000 K	70
910925866740	BGP281 LED20-4S/740 II DM10 CLO-DDF2 D18	157° - 33° x 55°	740 neutral white	4000 K	70
910925866743	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	68° x 158°	740 neutral white	4000 K	70
910925866744	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	68° x 158°	830 warm white	3000 K	80
910925866750	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	160° - 42° x 54°	830 warm white	3000 K	80
910925866763	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	160° - 42° x 54°	740 neutral white	4000 K	70
910925866768	BGP281 LED45-4S/740 I DN10 48/60S	68° x 158°	740 neutral white	4000 K	70
910925866782	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	157° - 33° x 55°	740 neutral white	4000 K	70
910925866784	BGP281 LED60-4S/740 I DM11 CLO-DDF2 D184	160° - 42° x 54°	740 neutral white	4000 K	70
910925866785	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	68° x 158°	740 neutral white	4000 K	70

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated Color Temperature (Nom)	Color rendering index (CRI)
910925866815	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	160° - 42° x 54°	740 neutral white	4000 K	70
910925866916	BGP291 LED22-4S/740 II DM10 MSP CLO SRTH	157° - 33° x 55°	740 neutral white	4000 K	70
910925867829	BGP281 LED50-4S/830 I DM11 DDF27 D18 SRG	160° - 42° x 54°	830 warm white	3000 K	80
910925868074	BGP291 LED20-4S/740 II DM11 CLO-DDF1 D18	160° - 42° x 54°	740 neutral white	4000 K	70
910925868075	BGP291 LED20-4S/830 II DM11 CLO-DDF1 D18	160° - 42° x 54°	830 warm white	3000 K	80
910925868076	BGP291 LED25-4S/740 II DM11 CLO-DDF1 D18	160° - 42° x 54°	740 neutral white	4000 K	70
910925868077	BGP291 LED25-4S/830 II DM11 CLO-DDF1 D18	160° - 42° x 54°	830 warm white	3000 K	80
910925868078	BGP291 LED35-4S/740 II DM11 CLO-DDF1 D18	160° - 42° x 54°	740 neutral white	4000 K	70
910925868079	BGP291 LED35-4S/830 II DM11 CLO-DDF1 D18	160° - 42° x 54°	830 warm white	3000 K	80
910925868080	BGP291 LED45-4S/740 II DM11 CLO-DDF1 D18	160° - 42° x 54°	740 neutral white	4000 K	70
910925868081	BGP291 LED45-4S/830 II DM11 CLO-DDF1 D18	160° - 42° x 54°	830 warm white	3000 K	80
910925868105	BGP291 LED51-4S/730 II DM50 MSP 48/60S	154° - 31° x 54°	730 warm white	3000 K	70

Order Code	Full Product Name	Luminaire light beam spread	Light source color	Correlated	Color
				Color Temperature (Nom)	rendering index (CRI)
910925868106	BGP291	154° - 31° x	730	3000 K	70
	LED51-4S/730 II	54°	warm		
	DM50 48/60S		white		

Light Technical (2/2)

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
910925868720	BGP280 LED50-1F/740 I DM10 48/60S	4,100 lm	Distribution medium 10
910925868723	BGP280 LED50-1F/740 II DM10 48/60S	4,100 lm	Distribution medium 10
910925865664	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	8,256 lm	Distribution medium 10
910925865676	BGP282 LED120-4S/740 II DM10 CLO-DDF2 D1	9,890 lm	Distribution medium 10
910925865678	BGP282 LED70-4S/740 II DM10 CLO-DDF2 D18	5,916 lm	Distribution medium 10
910925866439	BGP282 LED120-4S/740 I DM11 48/60S	10,200 lm	Distribution medium 11
910925866609	BGP282 LED59-4S/740 II DM50 D9 48/60S	5,220 lm	Distribution medium 50
910925866677	BGP282 LED60-4S/740 I DM50 D948/60S	5,220 lm	Distribution medium 50
910925866678	BGP282 LED120-4S/740 I DM50 D9 48/60S	10,200 lm	Distribution medium 50
910925866691	BGP282 LED70-4S/740 I DM11 D948/60S	6,230 lm	Distribution medium 11
910925866692	BGP282 LED80-4S/740 I DM11 D948/60S	6,960 lm	Distribution medium 11
910925866693	BGP282 LED90-4S/740 I DM11 D948/60S	7,740 lm	Distribution medium 11
910925866701	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	6,612 lm	Distribution medium 10
910925866706	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	5,046 lm	Distribution medium 10
910925866710	BGP282 LED70-4S/740 I DM50 D948/60S	6,090 lm	Distribution medium 50
910925866741	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	4,698 lm	Distribution narrow 10
910925866752	BGP282 LED80-4S/740 I DM11 D948/60S	6,960 lm	Distribution medium 11
910925866754	BGP282 LED70-4S/740 I DN10 48/60S	6,090 lm	Distribution narrow 10
910925866764	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	6,090 lm	Distribution narrow 10
910925866770	BGP282 LED120-4S/740 I DM11 D9 48/60S	10,200 lm	Distribution medium 11
910925866790	BGP282 LED30-4S/740 I DW10 48/60S	2,640 lm	Distribution wide 10

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
910925866794	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	6,090 lm	Distribution medium 11
910925866803	BGP282 LED70-4S/740 I DM50 D948/60S	6,090 lm	Distribution medium 50
910925866806	BGP282 LED100-4S/740 I DM50 48/60S	8,600 lm	Distribution medium 50
910925866811	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	5,568 lm	Distribution wide 10
910925866812	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	6,364 lm	Distribution medium 11
910925866816	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	8,600 lm	Distribution medium 11
910925867830	BGP282 LED69-4S/830 I DM11 DDF27 D18 SRG	6,090 lm	Distribution medium 11
910925868082	BGP292 LED35-4S/740 II DM11 CLO-DDF1 D18	2,992 lm	Distribution medium 11
910925868083	BGP292 LED35-4S/830 II DM11 CLO-DDF1 D18	2,958 lm	Distribution medium 11
910925868084	BGP292 LED45-4S/740 II DM11 CLO-DDF1 D18	3,828 lm	Distribution medium 11
910925868085	BGP292 LED45-4S/830 II DM11 CLO-DDF1 D18	3,741 lm	Distribution medium 11
910925868086	BGP292 LED54-4S/740 II DM11 CLO-DDF1 D18	4,524 lm	Distribution medium 11
910925868087	BGP292 LED64-4S/740 II DM11 CLO-DDF1 D18	5,394 lm	Distribution medium 11
910925868107	BGP292 LED100-4S/730 II DM50 MSP 48/60S	8,600 lm	Distribution medium 50
910925868108	BGP292 LED100-4S/730 II DM50 48/60S	8,600 lm	Distribution medium 50
910925865682	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	12,470 lm	Distribution medium 10
910925866440	BGP283 LED240-4S/740 I DM11 48/60S	20,160 lm	Distribution medium 11
910925866452	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	20,160 lm	Distribution medium 11
910925866680	BGP283 LED70-4S/740 II DM50 D9 48/60S	6,160 lm	Distribution medium 50
910925866681	BGP283 LED80-4S/740 II DM50 D9 48/60S	7,040 lm	Distribution medium 50
910925866682	BGP283 LED90-4S/740 II DM50 D9 48/60S	7,920 lm	Distribution medium 50

Order Code	Full Product Name	Luminous Flux	Optic type outdoor	Order Code	Full Product Name	Luminous Flux	Optic type outdoor
910925866683	BGP283 LED100-4S/740 II DM50 D9 48/60S	8,800 lm	Distribution medium 50	910925868073	BGP294 LED400-4S/740 II DM11 CLO S05ZIZ1	32,300 lm	Distribution medium 11
910925866684	BGP283 LED120-4S/740 II DM50 D9 48/60S	10,440 lm	Distribution medium 50	910925868092	BGP294 LED150-4S/740 II DM11 CLO-DDF1 D1	12,760 lm	Distribution medium 11
910925866685	BGP283 LED139-4S/740 II DM50 D9 48/60S	12,180 lm	Distribution medium 50	910925868093	BGP294 LED300-4S/740 II DM11 CLO-DDF1 D1	24,940 lm	Distribution medium 11
910925866686	BGP283 LED149-4S/740 II DM50 D9 48/60S	12,900 lm	Distribution medium 50	910925868094	BGP294 LED400-4S/740 II DM11 CLO-DDF1 D1	32,300 lm	Distribution medium 11
910925866695	BGP283 LED160-4S/740 I DM11 D9 48/60S	13,760 lm	Distribution medium 11	910925865663	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	2,200 lm	Distribution narrow 10
910925866732	BGP283 LED149-4S/740 II DM50 D9 48/60S	12,900 lm	Distribution medium 50	910925865665	BGP281 LED40-4S/740 II DM10 CLO-DDF2 D18	3,432 lm	Distribution medium 10
910925866745	BGP283 LED149-4S/740 I DM50 D9 48/60S	12,900 lm	Distribution medium 50	910925865666	BGP281 LED50-4S/740 II DM10 CLO-DDF2 D18	4,263 lm	Distribution medium 10
910925866746	BGP283 LED139-4S/740 I DM50 D9 48/60S	12,180 lm	Distribution medium 50	910925865667	BGP281 LED25-4S/740 I DN10 SRG10 48/60S	2,200 lm	Distribution narrow 10
910925866769	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	12,180 lm	Distribution medium 12	910925865669	BGP281 LED60-4S/740 II DM10 CLO-DDF2 D18	5,046 lm	Distribution medium 10
910925866774	BGP283 LED200-4S/740 I DX10 ALU 48/60S	17,000 lm	Distribution extra wide 10	910925865674	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	2,200 lm	Distribution narrow 10
910925866775	BGP283 LED100-4S/740 I DM50 D9 48/60S	8,800 lm	Distribution medium 50	910925865675	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	3,960 lm	Distribution medium 12
910925866776	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	8,700 lm	Distribution narrow 10	910925865687	BGP281 LED35-4S/740 I DM11 DDF2 D18 48/6	3,080 lm	Distribution medium 11
910925866788	BGP283 LED120-4S/740 I DM50 D9 48/60S	10,440 lm	Distribution medium 50	910925865688	BGP281 LED40-4S/740 II DN10 DDF2 D18 SRG	3,520 lm	Distribution narrow 10
910925866807	BGP283 LED120-4S/740 II DM50 D9 48/60S	10,440 lm	Distribution medium 50	910925866438	BGP281 LED50-4S/740 I DM11 48/60S	4,350 lm	Distribution medium 11
910925867831	BGP283 LED190-4S/830 I DM11 DDF27 D18 SR	16,150 lm	Distribution medium 11	910925866450	BGP281 LED50-4S/740 I DM11 SRT SRB SRG10	4,350 lm	Distribution medium 11
910925868089	BGP293 LED80-4S/740 II DM11 CLO-DDF1 D18	6,864 lm	Distribution medium 11	910925866673	BGP281 LED16-4S/740 I DM10 DDF27 D18 48/	1,424 lm	Distribution medium 10
910925868090	BGP293 LED100-4S/740 II DM11 CLO-DDF1 D1	8,448 lm	Distribution medium 11	910925866674	BGP281 LED20-4S/740 I DM10 DDF27 D18 48/	1,760 lm	Distribution medium 10
910925868091	BGP293 LED120-4S/740 II DM11 CLO-DDF1 D1	10,005 lm	Distribution medium 11	910925866675	BGP281 LED25-4S/740 I DM10 DDF27 D18 48/	2,200 lm	Distribution medium 10
910925868726	BGP280 LED50-1F/740 I DM10 SRG10 SRT SRB	4,100 lm	Distribution medium 10	910925866676	BGP281 LED54-4S/740 I DM10 DDF27 D18 48/	4,698 lm	Distribution medium 10
910925866669	BGP284 LED180-4S/740 II DM11 D9 48/60S P	15,840 lm	Distribution medium 11	910925866687	BGP281 LED20-4S/740 I DM11 D948/60S	1,780 lm	Distribution medium 11
910925866670	BGP284 LED240-4S/740 II DM11 D9 48/60S P	20,880 lm	Distribution medium 11	910925866688	BGP281 LED30-4S/740 I DM11 D948/60S	2,670 lm	Distribution medium 11
910925866671	BGP284 LED280-4S/740 II DM11 D9 48/60S P	24,080 lm	Distribution medium 11	910925866689	BGP281 LED40-4S/740 I DM11 D948/60S	3,560 lm	Distribution medium 11
910925866672	BGP284 LED340-4S/740 II DM11 D9 48/60S P	29,240 lm	Distribution medium 11	910925866690	BGP281 LED60-4S/740 I DM11 D948/60S	5,220 lm	Distribution medium 11
910925867832	BGP284 LED320-4S/830 I DM11 DDF27 D18 SR	27,200 lm	Distribution medium 11	910925866708	BGP281 LED40-4S/830 II DN10 DDF2 D18 SRG	3,520 lm	Distribution narrow 10
910925868071	BGP294 LED150-4S/740 II DM11 CLO S05ZIZ1	12,760 lm	Distribution medium 11	910925866709	BGP281 LED40-4S/740 I DM11 CLO-DDF2 D184	3,432 lm	Distribution medium 11
910925868072	BGP294 LED300-4S/740 II DM11 CLO S05ZIZ1	24,940 lm	Distribution medium 11	910925866713	BGP281 LED20-4S/740 I DN10 SRG10 48/60S	1,760 lm	Distribution narrow 10

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
910925866714	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	3,915 lm	Distribution narrow 10
910925866719	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	3,915 lm	Distribution narrow 10
910925866725	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	2,640 lm	Distribution medium 10
910925866736	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	5,220 lm	Distribution medium 11
910925866737	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	4,698 lm	Distribution narrow 10
910925866740	BGP281 LED20-4S/740 II DM10 CLO-DDF2 D18	1,716 lm	Distribution medium 10
910925866743	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	3,080 lm	Distribution narrow 10
910925866744	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	4,350 lm	Distribution narrow 10
910925866750	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	3,520 lm	Distribution medium 11
910925866763	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	1,716 lm	Distribution medium 11
910925866768	BGP281 LED45-4S/740 I DN10 48/60S	3,960 lm	Distribution narrow 10
910925866782	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	3,960 lm	Distribution medium 10
910925866784	BGP281 LED60-4S/740 I DM11 CLO-DDF2 D184	5,046 lm	Distribution medium 11
910925866785	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	3,520 lm	Distribution narrow 10

Order Code	Full Product Name	Luminous Flux	Optic type outdoor
910925866815	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	1,424 lm	Distribution medium 11
910925866916	BGP291 LED22-4S/740 II DM10 MSP CLO SRTH	1,848 lm	Distribution medium 10
910925867829	BGP281 LED50-4S/830 I DM11 DDF27 D18 SRG	4,350 lm	Distribution medium 11
910925868074	BGP291 LED20-4S/740 II DM11 CLO-DDF1 D18	1,716 lm	Distribution medium 11
910925868075	BGP291 LED20-4S/830 II DM11 CLO-DDF1 D18	1,716 lm	Distribution medium 11
910925868076	BGP291 LED25-4S/740 II DM11 CLO-DDF1 D18	2,112 lm	Distribution medium 11
910925868077	BGP291 LED25-4S/830 II DM11 CLO-DDF1 D18	2,112 lm	Distribution medium 11
910925868078	BGP291 LED35-4S/740 II DM11 CLO-DDF1 D18	2,992 lm	Distribution medium 11
910925868079	BGP291 LED35-4S/830 II DM11 CLO-DDF1 D18	2,992 lm	Distribution medium 11
910925868080	BGP291 LED45-4S/740 II DM11 CLO-DDF1 D18	3,872 lm	Distribution medium 11
910925868081	BGP291 LED45-4S/830 II DM11 CLO-DDF1 D18	3,741 lm	Distribution medium 11
910925868105	BGP291 LED51-4S/730 II DM50 MSP 48/60S	4,524 lm	Distribution medium 50
910925868106	BGP291 LED51-4S/730 II DM50 48/60S	4,524 lm	Distribution medium 50

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Surge Protection (Common/Differential)
910925868720	BGP280 LED50-1F/740 I DM10 48/60S	31 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925868723	BGP280 LED50-1F/740 II DM10 48/60S	31 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925865664	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	61 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925865676	BGP282 LED120-4S/740 II DM10 CLO-DDF2 D1	70 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925865678	BGP282 LED70-4S/740 II DM10 CLO-DDF2 D18	40.5 W	Luminaire surge protection level until 6 kV differential

Order Code	Full Product Name	Power Consumption	Surge Protection (Common/Differential)
910925866439	BGP282 LED120-4S/740 I DM11 48/60S	70 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866609	BGP282 LED59-4S/740 II DM50 D9 48/60S	36 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866677	BGP282 LED60-4S/740 I DM50 D948/60S	36.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866678	BGP282 LED120-4S/740 I DM50 D9 48/60S	70 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode

Order Code	Full Product Name	Power Consumption	Surge Protection (Common/Differential)
910925866691	BGP282 LED70-4S/740 I DM11 D948/60S	42.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866692	BGP282 LED80-4S/740 I DM11 D948/60S	47 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866693	BGP282 LED90-4S/740 I DM11 D948/60S	54 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866701	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	46.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866706	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	36.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866710	BGP282 LED70-4S/740 I DM50 D948/60S	40.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866741	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	32.5 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866752	BGP282 LED80-4S/740 I DM11 D948/60S	47 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866754	BGP282 LED70-4S/740 I DN10 48/60S	40.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866764	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	48.5 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866770	BGP282 LED120-4S/740 I DM11 D9 48/60S	70 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866790	BGP282 LED30-4S/740 I DW10 48/60S	17.8 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866794	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	49 W	Luminaire surge protection level until 10 kV differential mode and 8 kV common mode

Order Code	Full Product Name	Power Consumption	Surge Protection (Common/Differential)
910925866803	BGP282 LED70-4S/740 I DM50 D948/60S	40.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866806	BGP282 LED100-4S/740 I DM50 48/60S	61 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866811	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	37 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866812	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	52 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866816	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	61 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925867830	BGP282 LED69-4S/830 I DM11 DDF27 D18 SRG	48.5 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925868082	BGP292 LED35-4S/740 II DM11 CLO-DDF1 D18	20.5 W	Standard surge protection level
910925868083	BGP292 LED35-4S/830 II DM11 CLO-DDF1 D18	24.5 W	Standard surge protection level
910925868084	BGP292 LED45-4S/740 II DM11 CLO-DDF1 D18	26.5 W	Standard surge protection level
910925868085	BGP292 LED45-4S/830 II DM11 CLO-DDF1 D18	32 W	Standard surge protection level
910925868086	BGP292 LED54-4S/740 II DM11 CLO-DDF1 D18	32 W	Standard surge protection level
910925868087	BGP292 LED64-4S/740 II DM11 CLO-DDF1 D18	36.5 W	Standard surge protection level
910925868107	BGP292 LED100-4S/730 II DM50 MSP 48/60S	61 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925868108	BGP292 LED100-4S/730 II DM50 48/60S	61 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode

Order Code	Full Product Name	Power Consumption	Surge Protection (Common/Differential)
			mode and 8 kV common mode
910925865682	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	84 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866440	BGP283 LED240-4S/740 I DM11 48/60S	138 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866452	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	138 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866680	BGP283 LED70-4S/740 II DM50 D9 48/60S	38.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866681	BGP283 LED80-4S/740 II DM50 D9 48/60S	44 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866682	BGP283 LED90-4S/740 II DM50 D9 48/60S	49.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866683	BGP283 LED100-4S/740 II DM50 D9 48/60S	55 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866684	BGP283 LED120-4S/740 II DM50 D9 48/60S	67 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866685	BGP283 LED139-4S/740 II DM50 D9 48/60S	78 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866686	BGP283 LED149-4S/740 II DM50 D9 48/60S	84 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866695	BGP283 LED160-4S/740 I DM11 D9 48/60S	91 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866732	BGP283 LED149-4S/740 II DM50 D9 48/60S	84 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode

Order Code	Full Product Name	Power Consumption	Surge Protection (Common/Differential)
910925866745	BGP283 LED149-4S/740 I DM50 D9 48/60S	84 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866746	BGP283 LED139-4S/740 I DM50 D9 48/60S	78 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866769	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	78 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866774	BGP283 LED200-4S/740 I DX10 ALU 48/60S	112 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866775	BGP283 LED100-4S/740 I DM50 D9 48/60S	55 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866776	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	66 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866788	BGP283 LED120-4S/740 I DM50 D9 48/60S	67 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866807	BGP283 LED120-4S/740 II DM50 D9 48/60S	67 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925867831	BGP283 LED190-4S/830 I DM11 DDF27 D18 SR	128 W	Surge protection level until 10 kV
910925868089	BGP293 LED80-4S/740 II DM11 CLO-DDF1 D18	44 W	Standard surge protection level
910925868090	BGP293 LED100-4S/740 II DM11 CLO-DDF1 D1	55 W	Standard surge protection level
910925868091	BGP293 LED120-4S/740 II DM11 CLO-DDF1 D1	67 W	Standard surge protection level
910925868726	BGP280 LED50-1F/740 I DM10 SRG10 SRT SRB	31.5 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866669	BGP284 LED180-4S/740 II DM11 D9 48/60S P	99 W	Luminaire surge protection level until 6 kV differential

Order Code	Full Product Name	Power Consumption	Surge Protection (Common/Differential)
			mode and 8 kV common mode
910925866670	BGP284 LED240-4S/740 II DM11 D9 48/60S P	134 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866671	BGP284 LED280-4S/740 II DM11 D9 48/60S P	158 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866672	BGP284 LED340-4S/740 II DM11 D9 48/60S P	186 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925867832	BGP284 LED320-4S/830 I DM11 DDF27 D18 SR	210 W	Surge protection level until 10 kV
910925868071	BGP294 LED150-4S/740 II DM11 CLO S05Z1Z1	82 W	Standard surge protection level
910925868072	BGP294 LED300-4S/740 II DM11 CLO S05Z1Z1	168 W	Standard surge protection level
910925868073	BGP294 LED400-4S/740 II DM11 CLO S05Z1Z1	220 W	Standard surge protection level
910925868092	BGP294 LED150-4S/740 II DM11 CLO-DDF1 D1	82 W	Standard surge protection level
910925868093	BGP294 LED300-4S/740 II DM11 CLO-DDF1 D1	168 W	Standard surge protection level
910925868094	BGP294 LED400-4S/740 II DM11 CLO-DDF1 D1	220 W	Standard surge protection level
910925865663	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	15.8 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925865665	BGP281 LED40-4S/740 II DM10 CLO-DDF2 D18	23.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925865666	BGP281 LED50-4S/740 II DM10 CLO-DDF2 D18	30 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925865667	BGP281 LED25-4S/740 I DN10 SRG10 48/60S	15.8 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode

Order Code	Full Product Name	Power Consumption	Surge Protection (Common/Differential)
910925865669	BGP281 LED60-4S/740 II DM10 CLO-DDF2 D18	36.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925865674	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	15.8 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925865675	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	27 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925865687	BGP281 LED35-4S/740 I DM11 DDF2 D18 48/6	22.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925865688	BGP281 LED40-4S/740 II DN10 DDF2 D18 SRG	23.5 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866438	BGP281 LED50-4S/740 I DM11 48/60S	30 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866450	BGP281 LED50-4S/740 I DM11 SRT SRB SRG10	30 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866673	BGP281 LED16-4S/740 I DM10 DDF27 D18 48/	10.6 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866674	BGP281 LED20-4S/740 I DM10 DDF27 D18 48/	13.6 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866675	BGP281 LED25-4S/740 I DM10 DDF27 D18 48/	15.8 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866676	BGP281 LED54-4S/740 I DM10 DDF27 D18 48/	32.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866687	BGP281 LED20-4S/740 I DM11 D948/60S	13.8 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866688	BGP281 LED30-4S/740 I DM11 D948/60S	19.6 W	Luminaire surge protection level until 6 kV differential

Order Code	Full Product Name	Power Consumption	Surge Protection (Common/Differential)
			mode and 8 kV common mode
910925866689	BGP281 LED40-4S/740 I DM11 D948/60S	24.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866690	BGP281 LED60-4S/740 I DM11 D948/60S	36.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866708	BGP281 LED40-4S/830 II DN10 DDF2 D18 SRG	28.5 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866709	BGP281 LED40-4S/740 I DM11 CLO-DDF2 D184	23.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866713	BGP281 LED20-4S/740 I DN10 SRG10 48/60S	13.6 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866714	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	32 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866719	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	32 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866725	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	21 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866736	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	36.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866737	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	32.5 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866740	BGP281 LED20-4S/740 II DM10 CLO-DDF2 D18	13.6 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866743	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	22.5 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode

Order Code	Full Product Name	Power Consumption	Surge Protection (Common/Differential)
910925866744	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	36 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866750	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	28.5 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866763	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	13.6 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866768	BGP281 LED45-4S/740 I DN10 48/60S	27 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866782	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	27 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866784	BGP281 LED60-4S/740 I DM11 CLO-DDF2 D184	36.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866785	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	23.5 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925866815	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	10.6 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925866916	BGP291 LED22-4S/740 II DM10 MSP CLO SRTH	14 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925867829	BGP281 LED50-4S/830 I DM11 DDF27 D18 SRG	36 W	Luminaire surge protection level until 10 kV differential mode and 10 kV common mode
910925868074	BGP291 LED20-4S/740 II DM11 CLO-DDF1 D18	13.6 W	Standard surge protection level
910925868075	BGP291 LED20-4S/830 II DM11 CLO-DDF1 D18	14.8 W	Standard surge protection level
910925868076	BGP291 LED25-4S/740 II DM11 CLO-DDF1 D18	15.6 W	Standard surge protection level

Order Code	Full Product Name	Power Consumption	Surge Protection (Common/Differential)
910925868077	BGP291 LED25-4S/830 II DM11 CLO-DDF1 D18	19 W	Standard surge protection level
910925868078	BGP291 LED35-4S/740 II DM11 CLO-DDF1 D18	22.5 W	Standard surge protection level
910925868079	BGP291 LED35-4S/830 II DM11 CLO-DDF1 D18	24.5 W	Standard surge protection level
910925868080	BGP291 LED45-4S/740 II DM11 CLO-DDF1 D18	26.5 W	Standard surge protection level

Order Code	Full Product Name	Power Consumption	Surge Protection (Common/Differential)
910925868081	BGP291 LED45-4S/830 II DM11 CLO-DDF1 D18	32 W	Standard surge protection level
910925868105	BGP291 LED51-4S/730 II DM50 MSP 48/60S	32.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode
910925868106	BGP291 LED51-4S/730 II DM50 48/60S	32.5 W	Luminaire surge protection level until 6 kV differential mode and 8 kV common mode

Controls and Dimming

Order Code	Full Product Name	Dimmable	Maximum dim level
910925868720	BGP280 LED50-1F/740 I DM10 48/60S	No	0% (digital)
910925868723	BGP280 LED50-1F/740 II DM10 48/60S	No	0% (digital)
910925865664	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	Yes	0% (digital)
910925865676	BGP282 LED120-4S/740 II DM10 CLO-DDF2 D1	Yes	0% (digital)
910925865678	BGP282 LED70-4S/740 II DM10 CLO-DDF2 D18	Yes	0% (digital)
910925866439	BGP282 LED120-4S/740 I DM11 48/60S	No	0% (digital)
910925866609	BGP282 LED59-4S/740 II DM50 D9 48/60S	Yes	0% (digital)
910925866677	BGP282 LED60-4S/740 I DM50 D948/60S	Yes	0% (digital)
910925866678	BGP282 LED120-4S/740 I DM50 D9 48/60S	Yes	0% (digital)
910925866691	BGP282 LED70-4S/740 I DM11 D948/60S	Yes	0% (digital)
910925866692	BGP282 LED80-4S/740 I DM11 D948/60S	Yes	0% (digital)
910925866693	BGP282 LED90-4S/740 I DM11 D948/60S	Yes	0% (digital)
910925866701	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	Yes	0% (digital)
910925866706	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	Yes	0% (digital)
910925866710	BGP282 LED70-4S/740 I DM50 D948/60S	Yes	0% (digital)
910925866741	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	Yes	0% (digital)
910925866752	BGP282 LED80-4S/740 I DM11 D948/60S	Yes	0% (digital)

Order Code	Full Product Name	Dimmable	Maximum dim level
910925866754	BGP282 LED70-4S/740 I DN10 48/60S	No	0% (digital)
910925866764	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	Yes	0% (digital)
910925866770	BGP282 LED120-4S/740 I DM11 D9 48/60S	Yes	0% (digital)
910925866790	BGP282 LED30-4S/740 I DW10 48/60S	No	0% (digital)
910925866794	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	No	0% (digital)
910925866803	BGP282 LED70-4S/740 I DM50 D948/60S	Yes	0% (digital)
910925866806	BGP282 LED100-4S/740 I DM50 48/60S	No	0% (digital)
910925866811	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	Yes	0% (digital)
910925866812	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	Yes	0% (digital)
910925866816	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	Yes	0% (digital)
910925867830	BGP282 LED69-4S/830 I DM11 DDF27 D18 SRG	Yes	Programmable
910925868082	BGP292 LED35-4S/740 II DM11 CLO-DDF1 D18	Yes	Programmable
910925868083	BGP292 LED35-4S/830 II DM11 CLO-DDF1 D18	Yes	Programmable
910925868084	BGP292 LED45-4S/740 II DM11 CLO-DDF1 D18	Yes	Programmable
910925868085	BGP292 LED45-4S/830 II DM11 CLO-DDF1 D18	Yes	Programmable
910925868086	BGP292 LED54-4S/740 II DM11 CLO-DDF1 D18	Yes	Programmable
910925868087	BGP292 LED64-4S/740 II DM11 CLO-DDF1 D18	Yes	Programmable

Order Code	Full Product Name	Dimmable	Maximum dim level
910925868107	BGP292 LED100-4S/730 II DM50 MSP 48/60S	No	Programmable
910925868108	BGP292 LED100-4S/730 II DM50 48/60S	No	Programmable
910925865682	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	Yes	0% (digital)
910925866440	BGP283 LED240-4S/740 I DM11 48/60S	No	0% (digital)
910925866452	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	No	0% (digital)
910925866680	BGP283 LED70-4S/740 II DM50 D9 48/60S	Yes	0% (digital)
910925866681	BGP283 LED80-4S/740 II DM50 D9 48/60S	Yes	0% (digital)
910925866682	BGP283 LED90-4S/740 II DM50 D9 48/60S	Yes	0% (digital)
910925866683	BGP283 LED100-4S/740 II DM50 D9 48/60S	Yes	0% (digital)
910925866684	BGP283 LED120-4S/740 II DM50 D9 48/60S	Yes	0% (digital)
910925866685	BGP283 LED139-4S/740 II DM50 D9 48/60S	Yes	0% (digital)
910925866686	BGP283 LED149-4S/740 II DM50 D9 48/60S	Yes	0% (digital)
910925866695	BGP283 LED160-4S/740 I DM11 D9 48/60S	Yes	0% (digital)
910925866732	BGP283 LED149-4S/740 II DM50 D9 48/60S	Yes	0% (digital)
910925866745	BGP283 LED149-4S/740 I DM50 D9 48/60S	Yes	0% (digital)
910925866746	BGP283 LED139-4S/740 I DM50 D9 48/60S	Yes	0% (digital)
910925866769	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	Yes	0% (digital)
910925866774	BGP283 LED200-4S/740 I DX10 ALU 48/60S	No	0% (digital)
910925866775	BGP283 LED100-4S/740 I DM50 D9 48/60S	Yes	0% (digital)
910925866776	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	Yes	0% (digital)
910925866788	BGP283 LED120-4S/740 I DM50 D9 48/60S	Yes	0% (digital)
910925866807	BGP283 LED120-4S/740 II DM50 D9 48/60S	Yes	0% (digital)
910925867831	BGP283 LED190-4S/830 I DM11 DDF27 D18 SR	Yes	Programmable
910925868089	BGP293 LED80-4S/740 II DM11 CLO-DDF1 D18	Yes	Programmable
910925868090	BGP293 LED100-4S/740 II DM11 CLO-DDF1 D1	Yes	Programmable
910925868091	BGP293 LED120-4S/740 II DM11 CLO-DDF1 D1	Yes	Programmable

Order Code	Full Product Name	Dimmable	Maximum dim level
910925868726	BGP280 LED50-1F/740 I DM10 SRG10 SRT SRB	No	0% (digital)
910925866669	BGP284 LED180-4S/740 II DM11 D9 48/60S P	Yes	0% (digital)
910925866670	BGP284 LED240-4S/740 II DM11 D9 48/60S P	Yes	0% (digital)
910925866671	BGP284 LED280-4S/740 II DM11 D9 48/60S P	Yes	0% (digital)
910925866672	BGP284 LED340-4S/740 II DM11 D9 48/60S P	Yes	0% (digital)
910925867832	BGP284 LED320-4S/830 I DM11 DDF27 D18 SR	Yes	Programmable
910925868071	BGP294 LED150-4S/740 II DM11 CLO S05Z1Z1	No	Programmable
910925868072	BGP294 LED300-4S/740 II DM11 CLO S05Z1Z1	No	Programmable
910925868073	BGP294 LED400-4S/740 II DM11 CLO S05Z1Z1	No	Programmable
910925868092	BGP294 LED150-4S/740 II DM11 CLO-DDF1 D1	Yes	Programmable
910925868093	BGP294 LED300-4S/740 II DM11 CLO-DDF1 D1	Yes	Programmable
910925868094	BGP294 LED400-4S/740 II DM11 CLO-DDF1 D1	Yes	Programmable
910925865663	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	Yes	0% (digital)
910925865665	BGP281 LED40-4S/740 II DM10 CLO-DDF2 D18	Yes	0% (digital)
910925865666	BGP281 LED50-4S/740 II DM10 CLO-DDF2 D18	Yes	0% (digital)
910925865667	BGP281 LED25-4S/740 I DN10 SRG10 48/60S	No	0% (digital)
910925865669	BGP281 LED60-4S/740 II DM10 CLO-DDF2 D18	Yes	0% (digital)
910925865674	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	Yes	0% (digital)
910925865675	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	Yes	0% (digital)
910925865687	BGP281 LED35-4S/740 I DM11 DDF2 D18 48/6	Yes	0% (digital)
910925865688	BGP281 LED40-4S/740 II DN10 DDF2 D18 SRG	Yes	0% (digital)
910925866438	BGP281 LED50-4S/740 I DM11 48/60S	No	0% (digital)
910925866450	BGP281 LED50-4S/740 I DM11 SRT SRB SRG10	No	0% (digital)
910925866673	BGP281 LED16-4S/740 I DM10 DDF27 D18 48/	Yes	0% (digital)
910925866674	BGP281 LED20-4S/740 I DM10 DDF27 D18 48/	Yes	0% (digital)
910925866675	BGP281 LED25-4S/740 I DM10 DDF27 D18 48/	Yes	0% (digital)

Order Code	Full Product Name	Dimmable	Maximum dim level
910925866676	BGP281 LED54-4S/740 I DM10 DDF27 D18 48/	Yes	0% (digital)
910925866687	BGP281 LED20-4S/740 I DM11 D948/60S	Yes	0% (digital)
910925866688	BGP281 LED30-4S/740 I DM11 D948/60S	Yes	0% (digital)
910925866689	BGP281 LED40-4S/740 I DM11 D948/60S	Yes	0% (digital)
910925866690	BGP281 LED60-4S/740 I DM11 D948/60S	Yes	0% (digital)
910925866708	BGP281 LED40-4S/830 II DN10 DDF2 D18 SRG	Yes	0% (digital)
910925866709	BGP281 LED40-4S/740 I DM11 CLO- DDF2 D184	Yes	0% (digital)
910925866713	BGP281 LED20-4S/740 I DN10 SRG10 48/60S	No	0% (digital)
910925866714	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	Yes	0% (digital)
910925866719	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	Yes	0% (digital)
910925866725	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	Yes	0% (digital)
910925866736	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	Yes	0% (digital)
910925866737	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	Yes	0% (digital)
910925866740	BGP281 LED20-4S/740 II DM10 CLO- DDF2 D18	Yes	0% (digital)
910925866743	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	Yes	0% (digital)
910925866744	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	Yes	0% (digital)
910925866750	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	Yes	0% (digital)
910925866763	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	Yes	0% (digital)

Order Code	Full Product Name	Dimmable	Maximum dim level
910925866768	BGP281 LED45-4S/740 I DN10 48/60S	No	0% (digital)
910925866782	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	Yes	0% (digital)
910925866784	BGP281 LED60-4S/740 I DM11 CLO- DDF2 D184	Yes	0% (digital)
910925866785	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	Yes	0% (digital)
910925866815	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	Yes	0% (digital)
910925866916	BGP291 LED22-4S/740 II DM10 MSP CLO SRTH	No	0% (digital)
910925867829	BGP281 LED50-4S/830 I DM11 DDF27 D18 SRG	Yes	Programmable
910925868074	BGP291 LED20-4S/740 II DM11 CLO- DDF1 D18	Yes	Programmable
910925868075	BGP291 LED20-4S/830 II DM11 CLO- DDF1 D18	Yes	Programmable
910925868076	BGP291 LED25-4S/740 II DM11 CLO- DDF1 D18	Yes	Programmable
910925868077	BGP291 LED25-4S/830 II DM11 CLO- DDF1 D18	Yes	Programmable
910925868078	BGP291 LED35-4S/740 II DM11 CLO- DDF1 D18	Yes	Programmable
910925868079	BGP291 LED35-4S/830 II DM11 CLO- DDF1 D18	Yes	Programmable
910925868080	BGP291 LED45-4S/740 II DM11 CLO- DDF1 D18	Yes	Programmable
910925868081	BGP291 LED45-4S/830 II DM11 CLO- DDF1 D18	Yes	Programmable
910925868105	BGP291 LED51-4S/730 II DM50 MSP 48/60S	No	Programmable
910925868106	BGP291 LED51-4S/730 II DM50 48/60S	No	Programmable

Mechanical and Housing

Order Code	Full Product Name	Mech. impact protection code
910925868720	BGP280 LED50-1F/740 I DM10 48/60S	IK08
910925868723	BGP280 LED50-1F/740 II DM10 48/60S	IK08
910925865664	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	IK09
910925865676	BGP282 LED120-4S/740 II DM10 CLO-DDF2 D1	IK09
910925865678	BGP282 LED70-4S/740 II DM10 CLO-DDF2 D18	IK09
910925866439	BGP282 LED120-4S/740 I DM11 48/60S	IK09
910925866609	BGP282 LED59-4S/740 II DM50 D9 48/60S	IK09
910925866677	BGP282 LED60-4S/740 I DM50 D948/60S	IK09
910925866678	BGP282 LED120-4S/740 I DM50 D9 48/60S	IK09
910925866691	BGP282 LED70-4S/740 I DM11 D948/60S	IK09
910925866692	BGP282 LED80-4S/740 I DM11 D948/60S	IK09

Order Code	Full Product Name	Mech. impact protection code
910925866693	BGP282 LED90-4S/740 I DM11 D948/60S	IK09
910925866701	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	IK09
910925866706	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	IK09
910925866710	BGP282 LED70-4S/740 I DM50 D948/60S	IK09
910925866741	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	IK09
910925866752	BGP282 LED80-4S/740 I DM11 D948/60S	IK09
910925866754	BGP282 LED70-4S/740 I DN10 48/60S	IK09
910925866764	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	IK09
910925866770	BGP282 LED120-4S/740 I DM11 D9 48/60S	IK09
910925866790	BGP282 LED30-4S/740 I DW10 48/60S	IK09
910925866794	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	IK09

Order Code	Full Product Name	Mech. impact protection code
910925866803	BGP282 LED70-4S/740 I DM50 D948/60S	IK09
910925866806	BGP282 LED100-4S/740 I DM50 48/60S	IK09
910925866811	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	IK09
910925866812	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	IK09
910925866816	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	IK09
910925867830	BGP282 LED69-4S/830 I DM11 DDF2 D18 SRG	IK09
910925868082	BGP292 LED35-4S/740 II DM11 CLO-DDF1 D18	IK09
910925868083	BGP292 LED35-4S/830 II DM11 CLO-DDF1 D18	IK09
910925868084	BGP292 LED45-4S/740 II DM11 CLO-DDF1 D18	IK09
910925868085	BGP292 LED45-4S/830 II DM11 CLO-DDF1 D18	IK09
910925868086	BGP292 LED54-4S/740 II DM11 CLO-DDF1 D18	IK09
910925868087	BGP292 LED64-4S/740 II DM11 CLO-DDF1 D18	IK09
910925868107	BGP292 LED100-4S/730 II DM50 MSP 48/60S	IK09
910925868108	BGP292 LED100-4S/730 II DM50 48/60S	IK09
910925865682	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	IK09
910925866440	BGP283 LED240-4S/740 I DM11 48/60S	IK09
910925866452	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	IK09
910925866680	BGP283 LED70-4S/740 II DM50 D9 48/60S	IK09
910925866681	BGP283 LED80-4S/740 II DM50 D9 48/60S	IK09
910925866682	BGP283 LED90-4S/740 II DM50 D9 48/60S	IK09
910925866683	BGP283 LED100-4S/740 II DM50 D9 48/60S	IK09
910925866684	BGP283 LED120-4S/740 II DM50 D9 48/60S	IK09
910925866685	BGP283 LED139-4S/740 II DM50 D9 48/60S	IK09
910925866686	BGP283 LED149-4S/740 II DM50 D9 48/60S	IK09
910925866695	BGP283 LED160-4S/740 I DM11 D9 48/60S	IK09
910925866732	BGP283 LED149-4S/740 II DM50 D9 48/60S	IK09
910925866745	BGP283 LED149-4S/740 I DM50 D9 48/60S	IK09
910925866746	BGP283 LED139-4S/740 I DM50 D9 48/60S	IK09
910925866769	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	IK09
910925866774	BGP283 LED200-4S/740 I DX10 ALU 48/60S	IK09
910925866775	BGP283 LED100-4S/740 I DM50 D9 48/60S	IK09
910925866776	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	IK09
910925866788	BGP283 LED120-4S/740 I DM50 D9 48/60S	IK09
910925866807	BGP283 LED120-4S/740 II DM50 D9 48/60S	IK09
910925867831	BGP283 LED190-4S/830 I DM11 DDF27 D18 SR	IK09
910925868089	BGP293 LED80-4S/740 II DM11 CLO-DDF1 D18	IK09
910925868090	BGP293 LED100-4S/740 II DM11 CLO-DDF1 D1	IK09
910925868091	BGP293 LED120-4S/740 II DM11 CLO-DDF1 D1	IK09
910925868726	BGP280 LED50-1F/740 I DM10 SRG10 SRT SRB	IK08
910925866669	BGP284 LED180-4S/740 II DM11 D9 48/60S P	IK09
910925866670	BGP284 LED240-4S/740 II DM11 D9 48/60S P	IK09
910925866671	BGP284 LED280-4S/740 II DM11 D9 48/60S P	IK09
910925866672	BGP284 LED340-4S/740 II DM11 D9 48/60S P	IK09
910925867832	BGP284 LED320-4S/830 I DM11 DDF27 D18 SR	IK09
910925868071	BGP294 LED150-4S/740 II DM11 CLO S05Z1Z1	IK09
910925868072	BGP294 LED300-4S/740 II DM11 CLO S05Z1Z1	IK09
910925868073	BGP294 LED400-4S/740 II DM11 CLO S05Z1Z1	IK09
910925868092	BGP294 LED150-4S/740 II DM11 CLO-DDF1 D1	IK09
910925868093	BGP294 LED300-4S/740 II DM11 CLO-DDF1 D1	IK09
910925868094	BGP294 LED400-4S/740 II DM11 CLO-DDF1 D1	IK09

Order Code	Full Product Name	Mech. impact protection code
910925865663	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	IK09
910925865665	BGP281 LED40-4S/740 II DM10 CLO-DDF2 D18	IK09
910925865666	BGP281 LED50-4S/740 II DM10 CLO-DDF2 D18	IK09
910925865667	BGP281 LED25-4S/740 I DN10 SRG10 48/60S	IK09
910925865669	BGP281 LED60-4S/740 II DM10 CLO-DDF2 D18	IK09
910925865674	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	IK09
910925865675	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	IK09
910925865687	BGP281 LED35-4S/740 I DM11 DDF2 D18 48/6	IK09
910925865688	BGP281 LED40-4S/740 II DN10 DDF2 D18 SRG	IK09
910925866438	BGP281 LED50-4S/740 I DM11 48/60S	IK09
910925866450	BGP281 LED50-4S/740 I DM11 SRT SRB SRG10	IK09
910925866673	BGP281 LED16-4S/740 I DM10 DDF27 D18 48/	IK09
910925866674	BGP281 LED20-4S/740 I DM10 DDF27 D18 48/	IK09
910925866675	BGP281 LED25-4S/740 I DM10 DDF27 D18 48/	IK09
910925866676	BGP281 LED54-4S/740 I DM10 DDF27 D18 48/	IK09
910925866687	BGP281 LED20-4S/740 I DM11 D948/60S	IK09
910925866688	BGP281 LED30-4S/740 I DM11 D948/60S	IK09
910925866689	BGP281 LED40-4S/740 I DM11 D948/60S	IK09
910925866690	BGP281 LED60-4S/740 I DM11 D948/60S	IK09
910925866708	BGP281 LED40-4S/830 II DN10 DDF2 D18 SRG	IK09
910925866709	BGP281 LED40-4S/740 I DM11 CLO-DDF2 D184	IK09
910925866713	BGP281 LED20-4S/740 I DN10 SRG10 48/60S	IK09
910925866714	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	IK09
910925866719	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	IK09
910925866725	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	IK09
910925866736	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	IK09
910925866737	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	IK09
910925866740	BGP281 LED20-4S/740 II DM10 CLO-DDF2 D18	IK09
910925866743	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	IK09
910925866744	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	IK09
910925866750	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	IK09
910925866763	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	IK09
910925866768	BGP281 LED45-4S/740 I DN10 48/60S	IK09
910925866782	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	IK09
910925866784	BGP281 LED60-4S/740 I DM11 CLO-DDF2 D184	IK09
910925866785	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	IK09
910925866815	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	IK09
910925866916	BGP291 LED22-4S/740 II DM10 MSP CLO SRTH	IK09
910925867829	BGP281 LED50-4S/830 I DM11 DDF27 D18 SRG	IK09
910925868074	BGP291 LED20-4S/740 II DM11 CLO-DDF1 D18	IK09
910925868075	BGP291 LED20-4S/830 II DM11 CLO-DDF1 D18	IK09
910925868076	BGP291 LED25-4S/740 II DM11 CLO-DDF1 D18	IK09
910925868077	BGP291 LED25-4S/830 II DM11 CLO-DDF1 D18	IK09
910925868078	BGP291 LED35-4S/740 II DM11 CLO-DDF1 D18	IK09
910925868079	BGP291 LED35-4S/830 II DM11 CLO-DDF1 D18	IK09
910925868080	BGP291 LED45-4S/740 II DM11 CLO-DDF1 D18	IK09
910925868081	BGP291 LED45-4S/830 II DM11 CLO-DDF1 D18	IK09
910925868105	BGP291 LED51-4S/730 II DM50 MSP 48/60S	IK09
910925868106	BGP291 LED51-4S/730 II DM50 48/60S	IK09

Over Time Performance (IEC Compliant)

Order Code	Full Product Name	Driver failure rate at 5000 h
910925868720	BGP280 LED50-1F/740 I DM10 48/60S	-
910925868723	BGP280 LED50-1F/740 II DM10 48/60S	-
910925865664	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	0.5 %
910925865676	BGP282 LED120-4S/740 II DM10 CLO-DDF2 D1	0.5 %
910925865678	BGP282 LED70-4S/740 II DM10 CLO-DDF2 D18	0.5 %
910925866439	BGP282 LED120-4S/740 I DM11 48/60S	0.5 %
910925866609	BGP282 LED59-4S/740 II DM50 D9 48/60S	0.5 %
910925866677	BGP282 LED60-4S/740 I DM50 D948/60S	0.5 %
910925866678	BGP282 LED120-4S/740 I DM50 D9 48/60S	0.5 %
910925866691	BGP282 LED70-4S/740 I DM11 D948/60S	-
910925866692	BGP282 LED80-4S/740 I DM11 D948/60S	-
910925866693	BGP282 LED90-4S/740 I DM11 D948/60S	-
910925866701	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	0.5 %
910925866706	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	0.5 %
910925866710	BGP282 LED70-4S/740 I DM50 D948/60S	0.5 %
910925866741	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	0.5 %
910925866752	BGP282 LED80-4S/740 I DM11 D948/60S	0.5 %
910925866754	BGP282 LED70-4S/740 I DN10 48/60S	0.5 %
910925866764	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	0.5 %
910925866770	BGP282 LED120-4S/740 I DM11 D9 48/60S	0.5 %
910925866790	BGP282 LED30-4S/740 I DW10 48/60S	0.5 %
910925866794	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	0.5 %
910925866803	BGP282 LED70-4S/740 I DM50 D948/60S	0.5 %
910925866806	BGP282 LED100-4S/740 I DM50 48/60S	0.5 %
910925866811	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	0.5 %
910925866812	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	0.5 %
910925866816	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	0.5 %
910925867830	BGP282 LED69-4S/830 I DM11 DDF27 D18 SRG	-
910925868082	BGP292 LED35-4S/740 II DM11 CLO-DDF1 D18	-
910925868083	BGP292 LED35-4S/830 II DM11 CLO-DDF1 D18	-
910925868084	BGP292 LED45-4S/740 II DM11 CLO-DDF1 D18	-
910925868085	BGP292 LED45-4S/830 II DM11 CLO-DDF1 D18	-
910925868086	BGP292 LED54-4S/740 II DM11 CLO-DDF1 D18	-
910925868087	BGP292 LED64-4S/740 II DM11 CLO-DDF1 D18	-
910925868107	BGP292 LED100-4S/730 II DM50 MSP 48/60S	-
910925868108	BGP292 LED100-4S/730 II DM50 48/60S	-
910925865682	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	0.5 %
910925866440	BGP283 LED240-4S/740 I DM11 48/60S	0.5 %
910925866452	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	0.5 %
910925866680	BGP283 LED70-4S/740 II DM50 D9 48/60S	0.5 %
910925866681	BGP283 LED80-4S/740 II DM50 D9 48/60S	0.5 %
910925866682	BGP283 LED90-4S/740 II DM50 D9 48/60S	0.5 %
910925866683	BGP283 LED100-4S/740 II DM50 D9 48/60S	0.5 %
910925866684	BGP283 LED120-4S/740 II DM50 D9 48/60S	0.5 %
910925866685	BGP283 LED139-4S/740 II DM50 D9 48/60S	0.5 %
910925866686	BGP283 LED149-4S/740 II DM50 D9 48/60S	0.5 %
910925866695	BGP283 LED160-4S/740 I DM11 D9 48/60S	-
910925866732	BGP283 LED149-4S/740 II DM50 D9 48/60S	0.5 %
910925866745	BGP283 LED149-4S/740 I DM50 D9 48/60S	0.5 %
910925866746	BGP283 LED139-4S/740 I DM50 D9 48/60S	0.5 %
910925866769	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	0.5 %

Order Code	Full Product Name	Driver failure rate at 5000 h
910925866774	BGP283 LED200-4S/740 I DX10 ALU 48/60S	0.5 %
910925866775	BGP283 LED100-4S/740 I DM50 D9 48/60S	0.5 %
910925866776	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	0.5 %
910925866788	BGP283 LED120-4S/740 I DM50 D9 48/60S	0.5 %
910925866807	BGP283 LED120-4S/740 II DM50 D9 48/60S	0.5 %
910925867831	BGP283 LED190-4S/830 I DM11 DDF27 D18 SR	-
910925868089	BGP293 LED80-4S/740 II DM11 CLO-DDF1 D18	-
910925868090	BGP293 LED100-4S/740 II DM11 CLO-DDF1 D1	-
910925868091	BGP293 LED120-4S/740 II DM11 CLO-DDF1 D1	-
910925868726	BGP280 LED50-1F/740 I DM10 SRG10 SRT SRB	-
910925866669	BGP284 LED180-4S/740 II DM11 D9 48/60S P	-
910925866670	BGP284 LED240-4S/740 II DM11 D9 48/60S P	-
910925866671	BGP284 LED280-4S/740 II DM11 D9 48/60S P	-
910925866672	BGP284 LED340-4S/740 II DM11 D9 48/60S P	-
910925867832	BGP284 LED320-4S/830 I DM11 DDF27 D18 SR	-
910925868071	BGP294 LED150-4S/740 II DM11 CLO S05Z1Z1	-
910925868072	BGP294 LED300-4S/740 II DM11 CLO S05Z1Z1	-
910925868073	BGP294 LED400-4S/740 II DM11 CLO S05Z1Z1	-
910925868092	BGP294 LED150-4S/740 II DM11 CLO-DDF1 D1	-
910925868093	BGP294 LED300-4S/740 II DM11 CLO-DDF1 D1	-
910925868094	BGP294 LED400-4S/740 II DM11 CLO-DDF1 D1	-
910925865663	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	0.5 %
910925865665	BGP281 LED40-4S/740 II DM10 CLO-DDF2 D18	0.5 %
910925865666	BGP281 LED50-4S/740 II DM10 CLO-DDF2 D18	0.5 %
910925865667	BGP281 LED25-4S/740 I DN10 SRG10 48/60S	0.5 %
910925865669	BGP281 LED60-4S/740 II DM10 CLO-DDF2 D18	0.5 %
910925865674	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	0.5 %
910925865675	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	0.5 %
910925865687	BGP281 LED35-4S/740 I DM11 DDF2 D18 48/6	0.5 %
910925865688	BGP281 LED40-4S/740 II DN10 DDF2 D18 SRG	0.5 %
910925866438	BGP281 LED50-4S/740 I DM11 48/60S	0.5 %
910925866450	BGP281 LED50-4S/740 I DM11 SRT SRB SRG10	0.5 %
910925866673	BGP281 LED16-4S/740 I DM10 DDF27 D18 48/	0.5 %
910925866674	BGP281 LED20-4S/740 I DM10 DDF27 D18 48/	0.5 %
910925866675	BGP281 LED25-4S/740 I DM10 DDF27 D18 48/	0.5 %
910925866676	BGP281 LED54-4S/740 I DM10 DDF27 D18 48/	0.5 %
910925866687	BGP281 LED20-4S/740 I DM11 D948/60S	-
910925866688	BGP281 LED30-4S/740 I DM11 D948/60S	-
910925866689	BGP281 LED40-4S/740 I DM11 D948/60S	-
910925866690	BGP281 LED60-4S/740 I DM11 D948/60S	-
910925866708	BGP281 LED40-4S/830 II DN10 DDF2 D18 SRG	0.5 %
910925866709	BGP281 LED40-4S/740 I DM11 CLO-DDF2 D184	0.5 %
910925866713	BGP281 LED20-4S/740 I DN10 SRG10 48/60S	0.5 %
910925866714	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	0.5 %
910925866719	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	0.5 %
910925866725	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	0.5 %
910925866736	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	0.5 %
910925866737	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	0.5 %
910925866740	BGP281 LED20-4S/740 II DM10 CLO-DDF2 D18	0.5 %
910925866743	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	0.5 %
910925866744	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	0.5 %

Order Code	Full Product Name	Driver failure rate at 5000 h
910925866750	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	0.5 %
910925866763	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	0.5 %
910925866768	BGP281 LED45-4S/740 I DN10 48/60S	0.5 %
910925866782	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	0.5 %
910925866784	BGP281 LED60-4S/740 I DM11 CLO-DDF2 D184	0.5 %
910925866785	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	0.5 %
910925866815	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	0.5 %
910925866916	BGP291 LED22-4S/740 II DM10 MSP CLO SRTH	-
910925867829	BGP281 LED50-4S/830 I DM11 DDF27 D18 SRG	-
910925868074	BGP291 LED20-4S/740 II DM11 CLO-DDF1 D18	-

Order Code	Full Product Name	Driver failure rate at 5000 h
910925868075	BGP291 LED20-4S/830 II DM11 CLO-DDF1 D18	-
910925868076	BGP291 LED25-4S/740 II DM11 CLO-DDF1 D18	-
910925868077	BGP291 LED25-4S/830 II DM11 CLO-DDF1 D18	-
910925868078	BGP291 LED35-4S/740 II DM11 CLO-DDF1 D18	-
910925868079	BGP291 LED35-4S/830 II DM11 CLO-DDF1 D18	-
910925868080	BGP291 LED45-4S/740 II DM11 CLO-DDF1 D18	-
910925868081	BGP291 LED45-4S/830 II DM11 CLO-DDF1 D18	-
910925868105	BGP291 LED51-4S/730 II DM50 MSP 48/60S	-
910925868106	BGP291 LED51-4S/730 II DM50 48/60S	-

Product Data

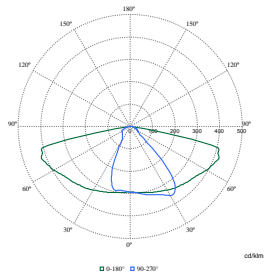
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910925865664	BGP282 LED100-4S/740 II DM10 CLO-DDF2 D1	BGP282
910925865676	BGP282 LED120-4S/740 II DM10 CLO-DDF2 D1	BGP282
910925865678	BGP282 LED70-4S/740 II DM10 CLO-DDF2 D18	BGP282
910925866439	BGP282 LED120-4S/740 I DM11 48/60S	BGP282
910925866609	BGP282 LED59-4S/740 II DM50 D9 48/60S	BGP282
910925866677	BGP282 LED60-4S/740 I DM50 D948/60S	BGP282
910925866678	BGP282 LED120-4S/740 I DM50 D9 48/60S	BGP282
910925866691	BGP282 LED70-4S/740 I DM11 D948/60S	BGP282
910925866692	BGP282 LED80-4S/740 I DM11 D948/60S	BGP282
910925866693	BGP282 LED90-4S/740 I DM11 D948/60S	BGP282
910925866701	BGP282 LED80-4S/740 II DM10 CLO-DDF2 D18	BGP282
910925866706	BGP282 LED60-4S/740 II DM10 CLO-DDF2 D18	BGP282
910925866710	BGP282 LED70-4S/740 I DM50 D948/60S	BGP282
910925866741	BGP282 LED54-4S/740 I DN10 DDF2 D18 SRG1	BGP282
910925866752	BGP282 LED80-4S/740 I DM11 D948/60S	BGP282
910925866754	BGP282 LED70-4S/740 I DN10 48/60S	BGP282
910925866764	BGP282 LED69-4S/830 II DN10 DDF2 D18 SRG	BGP282
910925866770	BGP282 LED120-4S/740 I DM11 D9 48/60S	BGP282
910925866790	BGP282 LED30-4S/740 I DW10 48/60S	BGP282
910925866794	BGP282 LED70-4S/830 II DM11 SRG10 48/60S	BGP282
910925866803	BGP282 LED70-4S/740 I DM50 D948/60S	BGP282
910925866806	BGP282 LED100-4S/740 I DM50 48/60S	BGP282
910925866811	BGP282 LED64-4S/740 I DW10 DDF2 D18 SRG1	BGP282
910925866812	BGP282 LED74-4S/830 II DM11 DDF2 D18 SRG	BGP282
910925866816	BGP282 LED100-4S/740 I DM11 DDF3 D18 48/	BGP282
910925867830	BGP282 LED69-4S/830 I DM11 DDF27 D18 SRG	BGP282
910925868082	BGP292 LED35-4S/740 II DM11 CLO-DDF1 D18	BGP292
910925868083	BGP292 LED35-4S/830 II DM11 CLO-DDF1 D18	BGP292
910925868084	BGP292 LED45-4S/740 II DM11 CLO-DDF1 D18	BGP292
910925868085	BGP292 LED45-4S/830 II DM11 CLO-DDF1 D18	BGP292
910925868086	BGP292 LED54-4S/740 II DM11 CLO-DDF1 D18	BGP292
910925868087	BGP292 LED64-4S/740 II DM11 CLO-DDF1 D18	BGP292
910925868107	BGP292 LED100-4S/730 II DM50 MSP 48/60S	BGP292
910925868108	BGP292 LED100-4S/730 II DM50 48/60S	BGP292
910925865682	BGP283 LED149-4S/740 II DM10 CLO-DDF2 D1	BGP283

Order Code	Full Product Name	Product family code
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910925866452	BGP283 LED240-4S/740 I DM11 SRT SRB SRG1	BGP283
910925866680	BGP283 LED70-4S/740 II DM50 D9 48/60S	BGP283
910925866681	BGP283 LED80-4S/740 II DM50 D9 48/60S	BGP283
910925866682	BGP283 LED90-4S/740 II DM50 D9 48/60S	BGP283
910925866683	BGP283 LED100-4S/740 II DM50 D9 48/60S	BGP283
910925866684	BGP283 LED120-4S/740 II DM50 D9 48/60S	BGP283
910925866685	BGP283 LED139-4S/740 II DM50 D9 48/60S	BGP283
910925866686	BGP283 LED149-4S/740 II DM50 D9 48/60S	BGP283
910925866695	BGP283 LED160-4S/740 I DM11 D9 48/60S	BGP283
910925866732	BGP283 LED149-4S/740 II DM50 D9 48/60S	BGP283
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910925866746	BGP283 LED139-4S/740 I DM50 D9 48/60S	BGP283
910925866769	BGP283 LED139-4S/740 I DM12 DDF2 D18 SRG	BGP283
910925866774	BGP283 LED200-4S/740 I DX10 ALU 48/60S	BGP283
910925866775	BGP283 LED100-4S/740 I DM50 D9 48/60S	BGP283
910925866776	BGP283 LED100-4S/830 II DN10 DDF2 D18 SR	BGP283
910925866788	BGP283 LED120-4S/740 I DM50 D9 48/60S	BGP283
910925866807	BGP283 LED120-4S/740 II DM50 D9 48/60S	BGP283
910925867831	BGP283 LED190-4S/830 I DM11 DDF27 D18 SR	BGP283
910925868089	BGP293 LED80-4S/740 II DM11 CLO-DDF1 D18	BGP293
910925868090	BGP293 LED100-4S/740 II DM11 CLO-DDF1 D1	BGP293
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910925866669	BGP284 LED180-4S/740 II DM11 D9 48/60S P	BGP284
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910925866671	BGP284 LED280-4S/740 II DM11 D9 48/60S P	BGP284
910925866672	BGP284 LED340-4S/740 II DM11 D9 48/60S P	BGP284
910925867832	BGP284 LED320-4S/830 I DM11 DDF27 D18 SR	BGP284
910925868071	BGP294 LED150-4S/740 II DM11 CLO S05Z1Z1	BGP294
910925868072	BGP294 LED300-4S/740 II DM11 CLO S05Z1Z1	BGP294
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910925868092	BGP294 LED150-4S/740 II DM11 CLO-DDF1 D1	BGP294
910925868093	BGP294 LED300-4S/740 II DM11 CLO-DDF1 D1	BGP294
910925868094	BGP294 LED400-4S/740 II DM11 CLO-DDF1 D1	BGP294
910925865663	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	BGP281
910925865665	BGP281 LED40-4S/740 II DM10 CLO-DDF2 D18	BGP281

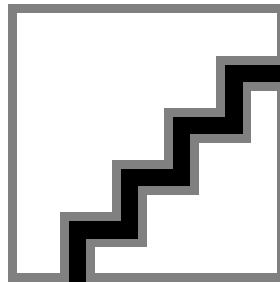
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910925865669	BGP281 LED60-4S/740 II DM10 CLO-DDF2 D18	BGP281
910925865674	BGP281 LED25-4S/740 I DN10 DDF2 D18 SRG1	BGP281
910925865675	BGP281 LED45-4S/740 I DM12 D9SRG10 48/60	BGP281
910925865687	BGP281 LED35-4S/740 I DM11 DDF2 D18 48/6	BGP281
910925865688	BGP281 LED40-4S/740 II DN10 DDF2 D18 SRG	BGP281
910925866438	BGP281 LED50-4S/740 I DM11 48/60S	BGP281
910925866450	BGP281 LED50-4S/740 I DM11 SRT SRB SRG10	BGP281
910925866673	BGP281 LED16-4S/740 I DM10 DDF27 D18 48/	BGP281
910925866674	BGP281 LED20-4S/740 I DM10 DDF27 D18 48/	BGP281
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910925866676	BGP281 LED54-4S/740 I DM10 DDF27 D18 48/	BGP281
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910925866688	BGP281 LED30-4S/740 I DM11 D948/60S	BGP281
910925866689	BGP281 LED40-4S/740 I DM11 D948/60S	BGP281
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910925866719	BGP281 LED45-4S/830 II DN10 DDF2 D18 SRG	BGP281
910925866725	BGP281 LED30-4S/830 II DM10 DDF2 D18 SRG	BGP281
910925866736	BGP281 LED60-4S/740 I DM11 DDF3 D18 48/6	BGP281

Order Code	Full Product Name	Product family code
910925866737	BGP281 LED54-4S/740 I DN10 DDF2 D18 SRG1	BGP281
910925866740	BGP281 LED20-4S/740 II DM10 CLO-DDF2 D18	BGP281
910925866743	BGP281 LED35-4S/740 I DN10 DDF2 D18 SRG1	BGP281
910925866744	BGP281 LED50-4S/830 II DN10 D9 SRG10 48/	BGP281
910925866750	BGP281 LED40-4S/830 II DM11 D9 SRG10 48/	BGP281
910925866763	BGP281 LED20-4S/740 I DM11 CLO D9 48/60S	BGP281
910925866768	BGP281 LED45-4S/740 I DN10 48/60S	BGP281
910925866782	BGP281 LED45-4S/740 I DM10 DDF2 D18 48/6	BGP281
910925866784	BGP281 LED60-4S/740 I DM11 CLO-DDF2 D184	BGP281
910925866785	BGP281 LED40-4S/740 I DN10 DDF2 D18 SRG1	BGP281
910925866815	BGP281 LED16-4S/740 I DM11 DDF2 D18 48/6	BGP281
910925866916	BGP291 LED22-4S/740 II DM10 MSP CLO SRTH	BGP291
910925867829	BGP281 LED50-4S/830 I DM11 DDF27 D18 SRG	BGP281
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910925868076	BGP291 LED25-4S/740 II DM11 CLO-DDF1 D18	BGP291
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910925868079	BGP291 LED35-4S/830 II DM11 CLO-DDF1 D18	BGP291
910925868080	BGP291 LED45-4S/740 II DM11 CLO-DDF1 D18	BGP291
910925868081	BGP291 LED45-4S/830 II DM11 CLO-DDF1 D18	BGP291
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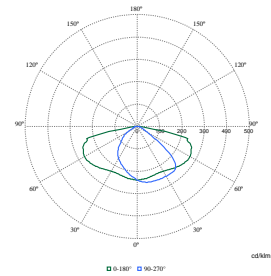
Polar Wide Diagrams



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910925865663

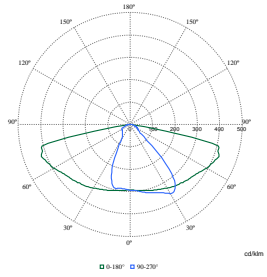


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910925865664

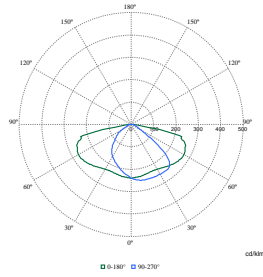


Polar Normal (separate) - BGP281I -
910925865687

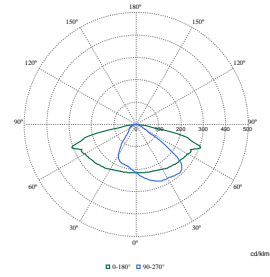
Polar Wide Diagrams



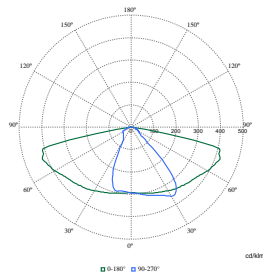
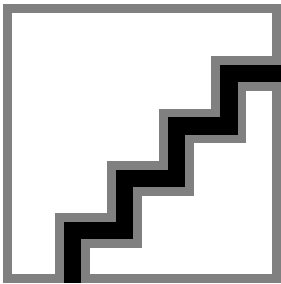
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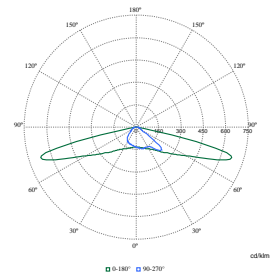


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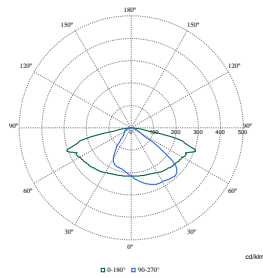
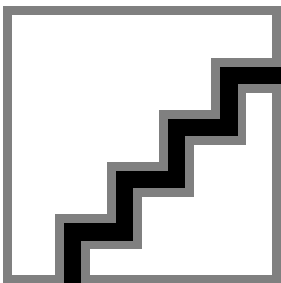


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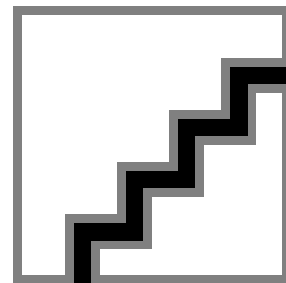


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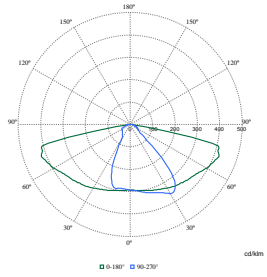
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Polar Normal (separate) - BGP2811 - 910925866675

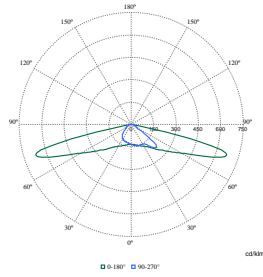


Polar Normal (separate) - BGP2831 - 910925866680

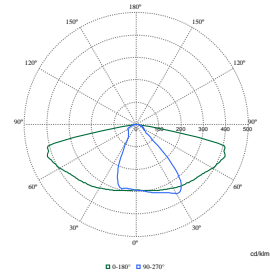
Polar Wide Diagrams



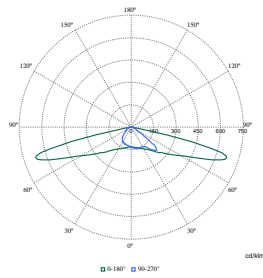
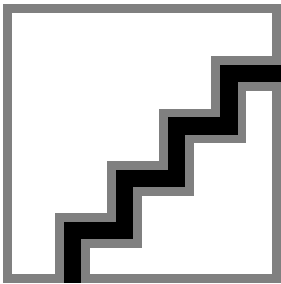
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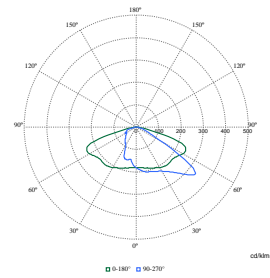
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Polar Normal (separate) - BGP2811 - 910925866714

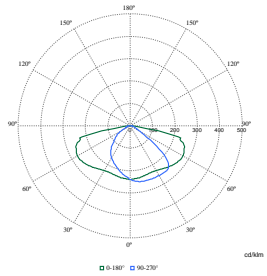


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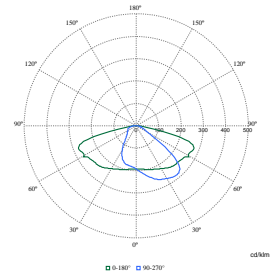
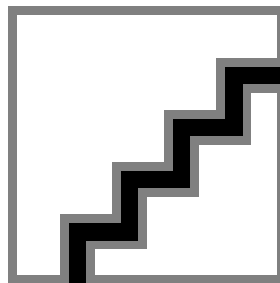


Polar Normal (separate) - BGP2831 - 910925866745

Polar Normal (separate) - BGP2821 - 910925866790

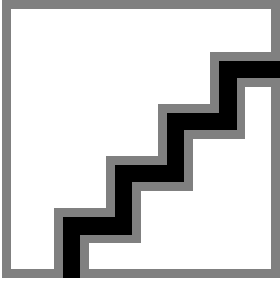


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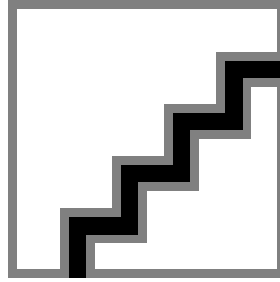


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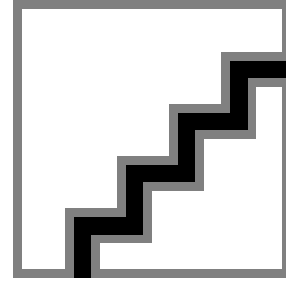
Polar Wide Diagrams



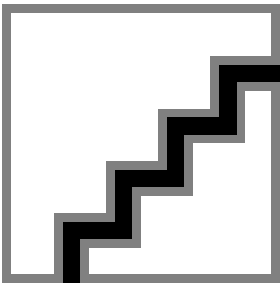
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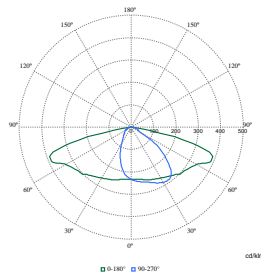
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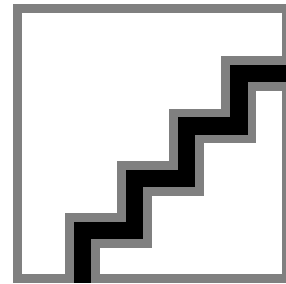
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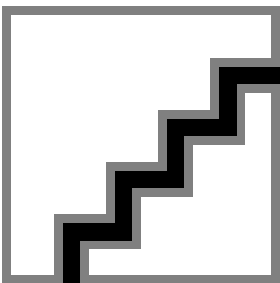
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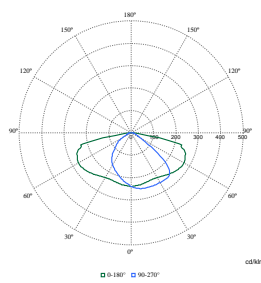
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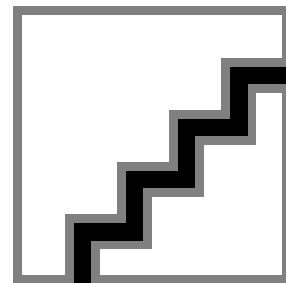
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Polar Normal (separate) - BGP2821 - 910925865678

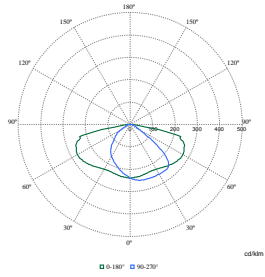


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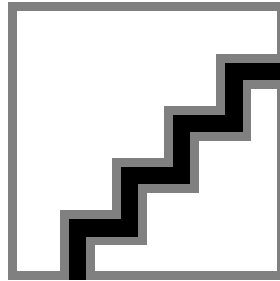


Polar Normal (separate) - BGP2841 - 910925866669

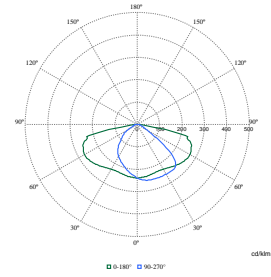
Polar Wide Diagrams



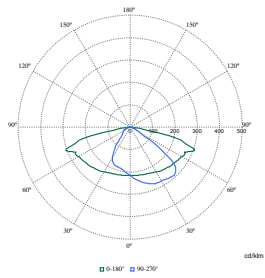
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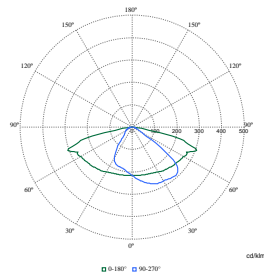
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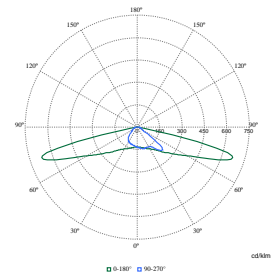
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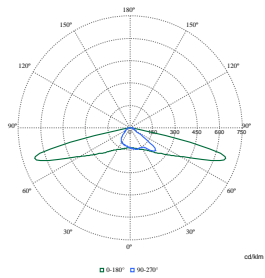
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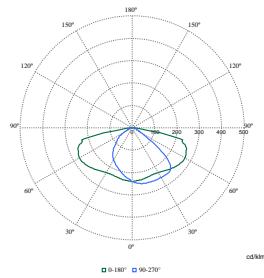
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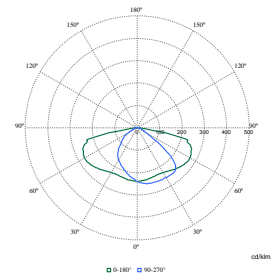
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Polar Normal (separate) - BGP2831 - 91092586682

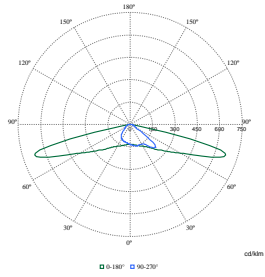


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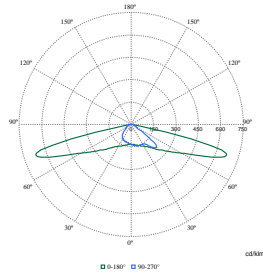


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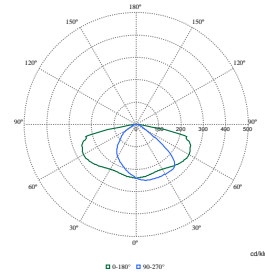
Polar Wide Diagrams



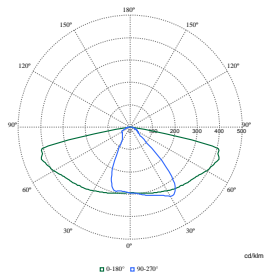
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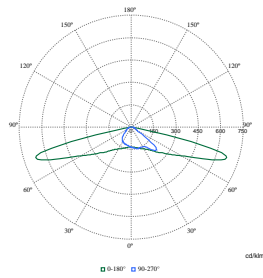
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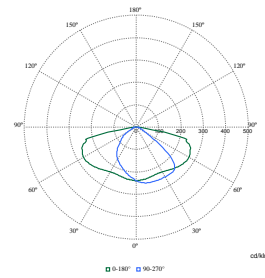
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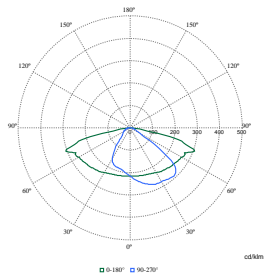
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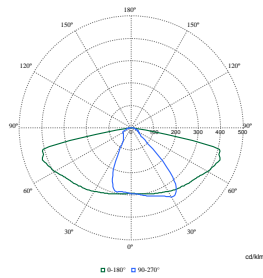
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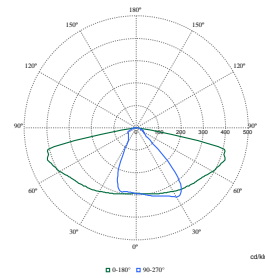
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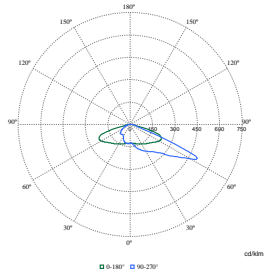


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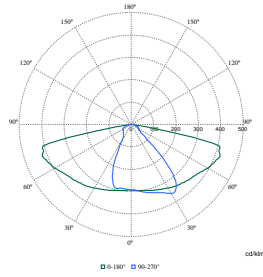


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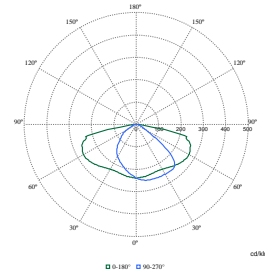
Polar Wide Diagrams



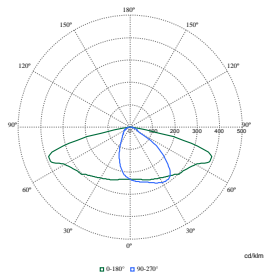
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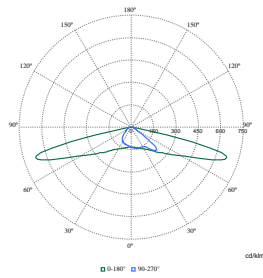
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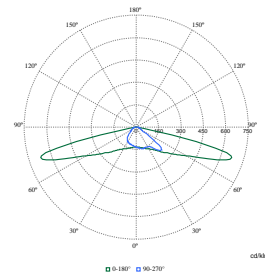
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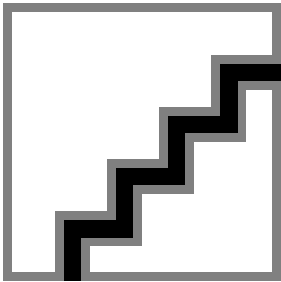
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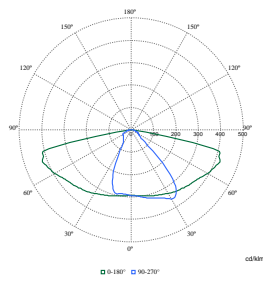
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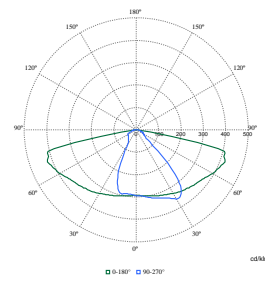
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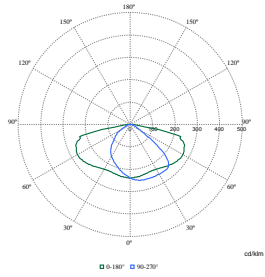


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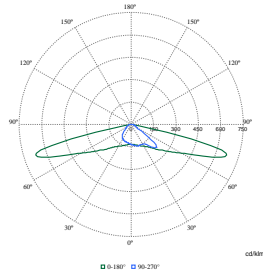


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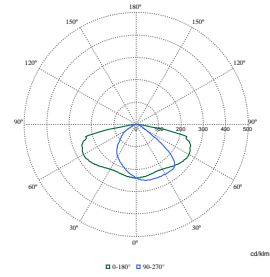
Polar Wide Diagrams



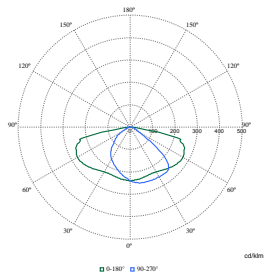
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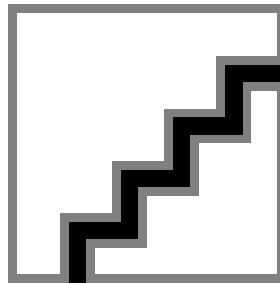
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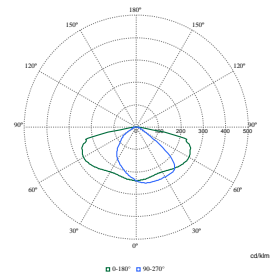
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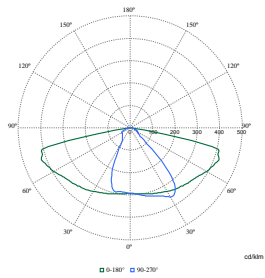
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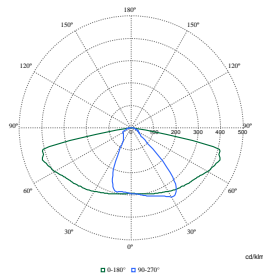
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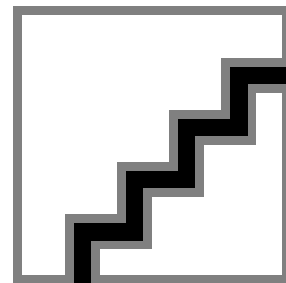
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Polar Normal (separate) - BGP2811 - 910925866737

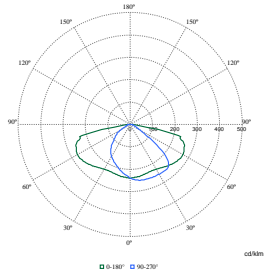


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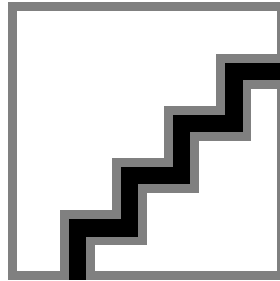


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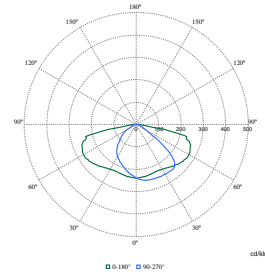
Polar Wide Diagrams



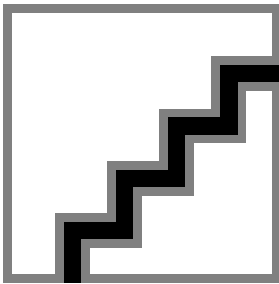
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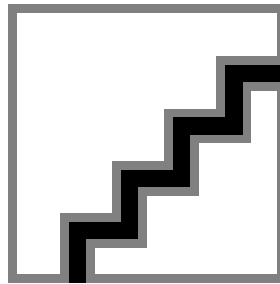
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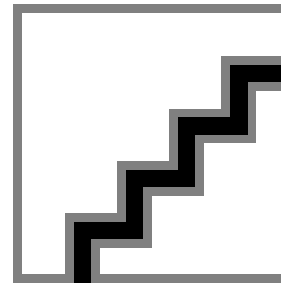
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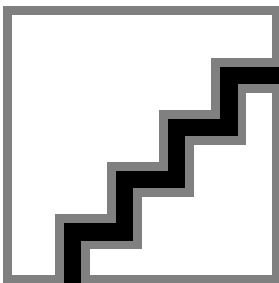
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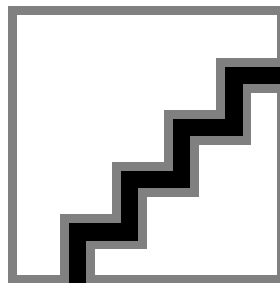
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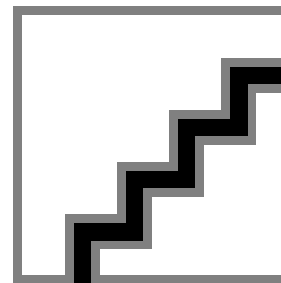
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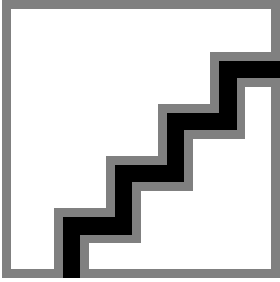


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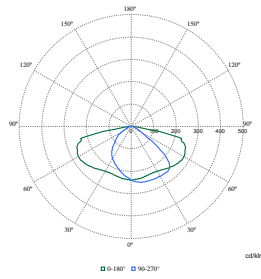


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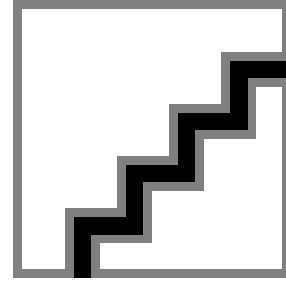
Polar Wide Diagrams



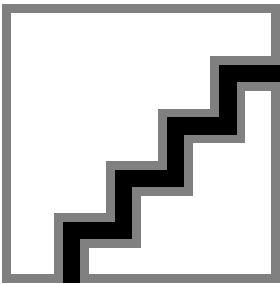
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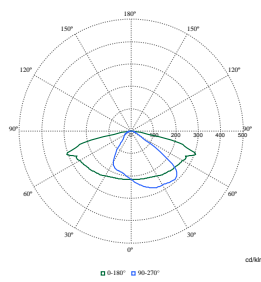
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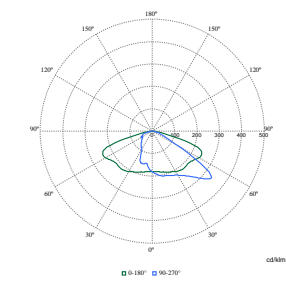
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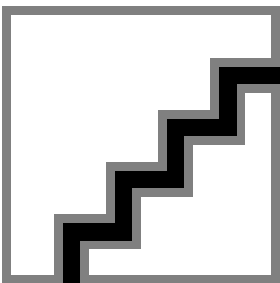
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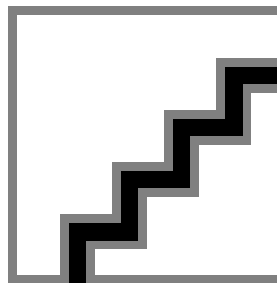
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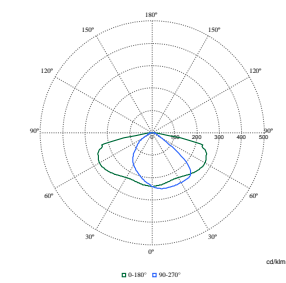
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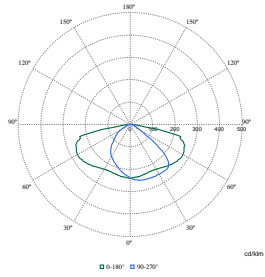


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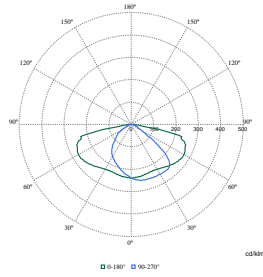


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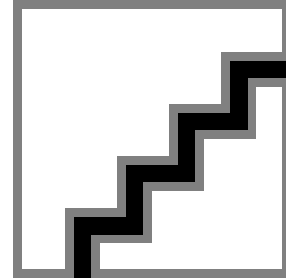
Polar Wide Diagrams



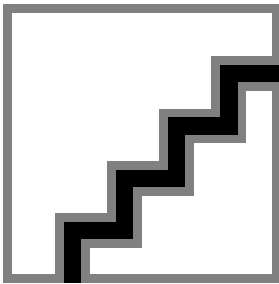
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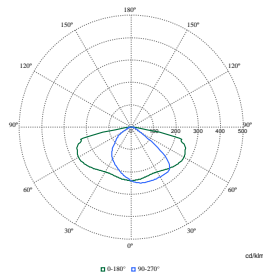
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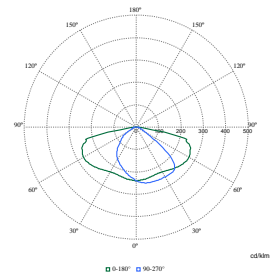
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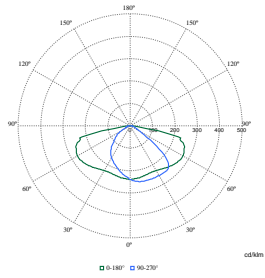
Polar Normal (separate) - BGP2841 - 910925866914



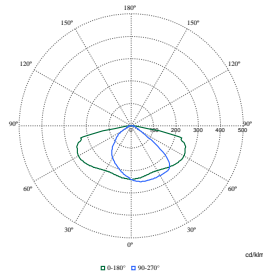
Polar Normal (separate) - BGP2811 - 910925867829



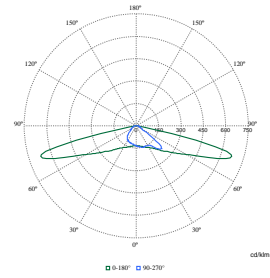
Polar Normal (separate) - BGP2821 - 910925867830



Polar Normal (separate) - BGP2831 - 910925867831

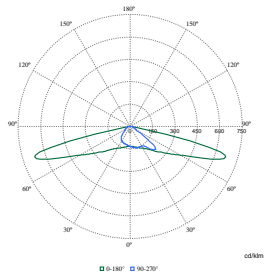


Polar Normal (separate) - BGP2841 - 910925867832



Polar Normal (separate) - BGP2811 - 910925868105

Polar Wide Diagrams



**Polar Normal (separate) - BGP282I -
910925868107**

