



MyCare LED Circular

LED MOD 20W 865

MyCare LED Ceiling Module integrates a LED light source into a module. It is specially designed to replace fluorescent circular tubes working on a G10q fitting. The module offers significant energy savings and a long lifetime.

Product data

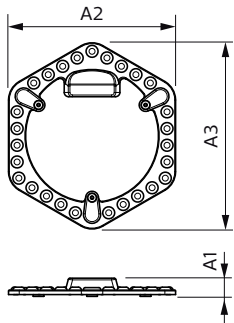
General Information		Lamp Current (Max)	
Cap-Base	- [-]	Lamp Current (Min)	180 mA
Nominal lifetime	20,000 hour(s)	Starting Time (Nom)	0.5 s
Switching Cycle	15,000	Warm-up time to 60% light	instant full light s
Rated Lifetime (Hours)	20,000 hour(s)	Power Factor (Fraction)	0.5
Lighting Technology	LED	Voltage (Nom)	220-240 V
EU RoHS compliant	Yes	Temperature	
Light Technical		Ambient temperature range	-20 °C to 45 °C
Color Code	865 [CCT of 6500K]	T-Case Maximum (Nom)	70 °C
Color Code	865 [CCT of 6500K]	Controls and Dimming	
Beam Angle (Nom)	120 degree(s)	Dimmable	No
Luminous Flux	2,200 lm	Mechanical and Housing	
Color Designation	Cool Daylight	Bulb Finish	Frosted
Correlated Color Temperature (Nom)	6500 K	Bulb Material	Plastic
Luminous Efficacy (rated) (Nom)	110 lm/W	Product Length	200 mm
Color Consistency	<6	Bulb Shape	Others
Color rendering index (CRI)	80	Approval and Application	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Saving Product	Yes
Operating and Electrical		Approval Marks	RoHS compliance
Line Frequency	50 to 60 Hz		
Input Frequency	50 to 60 Hz		
Power Consumption	20 W		

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EyeComfort	Yes
Product Data	
Order product name	LED MOD 20W 865
Full product name	LED MOD 20W 865
Full product code	692234198155500
Order code	929003620809

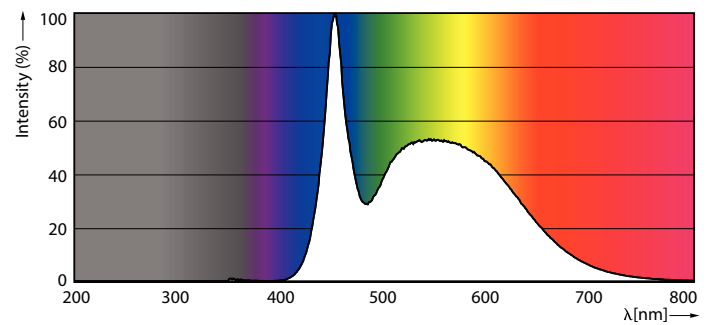
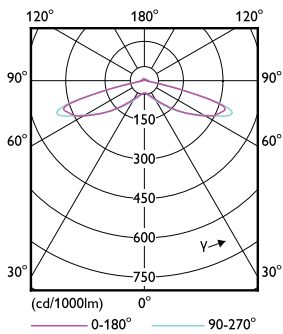
Material Nr. (12NC)	929003620809
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6922341981555
Numerator - Packs per outer box	40
EAN/UPC - Case	6922341981562

Dimensional drawing



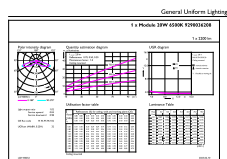
Product	A1	A2	A3
LED MOD 20W 865	21.5 mm	195 mm	217.5 mm

Photometric data



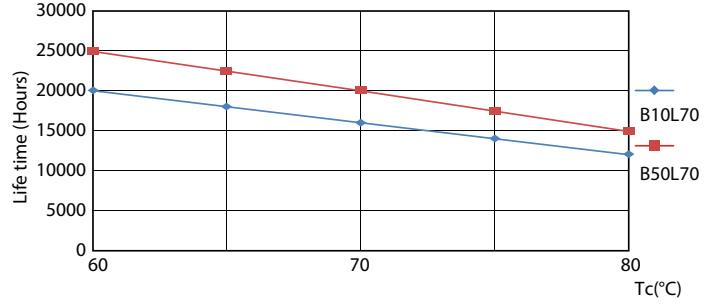
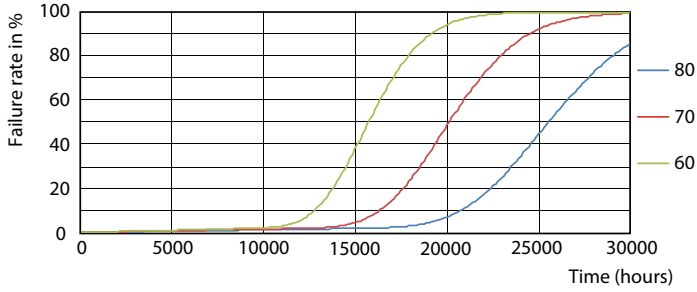
Light Distribution Diagram - LED MOD 20W 865

Spectral Power Distribution Colour - LED MOD 20W 865

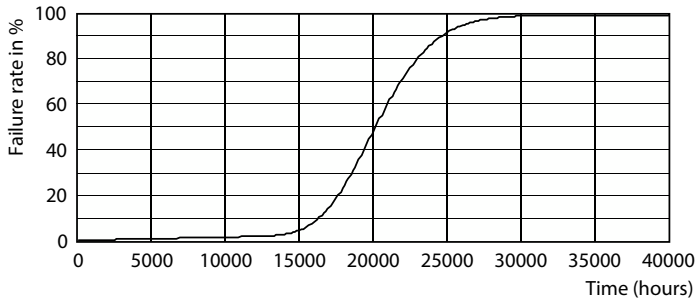


General uniform lighting - LED MOD 20W 865

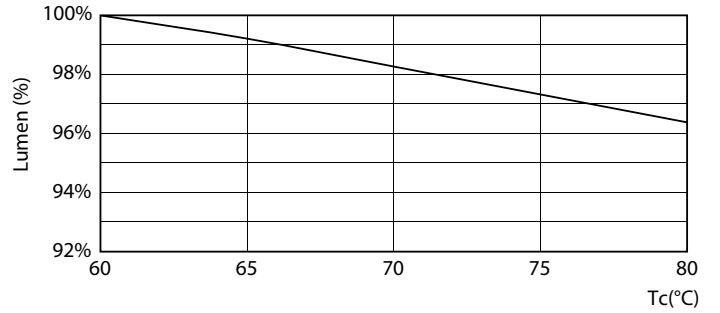
Lifetime



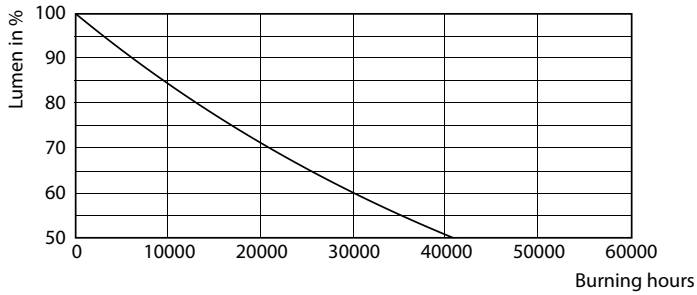
Life Expectancy Diagram - LED MOD 20W 865



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Life Expectancy Diagram - LED MOD 20W 865



Lumen Maintenance Diagram - LED MOD 20W 865

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