



# **Greenspace Flex**

### RS378B P15 940 PSR-E MB M55

Greenspace Flex, 15 W, 940 neutral white, 30°, KNX, Finger-protected

GreenSpace Flex is performance portfolio dedicated to Hospitality segment for GC/GM countries. With modular design concept, the light engines and different trims could have multiply of combination to satisfy diversified customer's requirement.

#### **Product data**

General Information		
Number of gear units	1 unit	
Driver included	Yes	
Light source engine type	LED	
CE mark	-	
Warranty period	3 years	
Glow-wire test	Temperature 600 °C, duration 30 s	
EU RoHS compliant	Yes	
Light Technical		
Luminous Flux	1,305 lm	
Correlated Color Temperature (Nom)	4000 K	
Luminous Efficacy (rated) (Nom)	87 lm/W	
Color rendering index (CRI)	>90	
Light source color	940 neutral white	
Optical cover type	-	
Luminaire light beam spread	30°	
Operating and Electrical		
Input Voltage	220 to 240 V	

Line Frequency	50 or 60 Hz	
Average CLO power consumption	1170 W	
Power Consumption	15 W	
Power Factor (Fraction)	0.9	
Connection	External connector	
Cable	-	
Number of products on MCB of 16 A type B	-	
Temperature		
Ambient temperature range	-20 to +45 °C	
Controls and Dimming		
Dimmable	Yes	
Driver/power unit/transformer	Electronic transformer	
Control interface	KNX	
Constant light output	No	
Mechanical and Housing		
Housing Material	Aluminum Alloy	
Optic material	Polymethyl methacrylate	

Datasheet, 2024, January 29 data subject to change

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Optical cover material	-	
Fixation material	Aluminum	
Housing Color	Dark gray	
Optical cover finish	-	
Overall length	0 mm	
Overall width	0 mm	
Overall height	72 mm	
Overall diameter	55 mm	
Dimensions (Height x Width x Depth)	72 x 0 x 0 mm	
Approval and Application		
Ingress protection code	IP20 [Finger-protected]	
Mech. impact protection code	IKO4 [0.5 J standard plus]	
Protection class IEC	Safety class II	
Initial Performance (IEC Compliant)		
Luminous flux tolerance	+/-10%	
Initial chromaticity	SDCM<3	
Power consumption tolerance	+/-10%	

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Over Time Performance (IEC Compl	liant)
Median useful life L80B50	50,000 hour(s)
Application Conditions	
Maximum dim level	10%
Suitable for random switching	No
Product Data	
Order product name	RS378B P15 940 PSR-E MB M55
Full product name	RS378B P15 940 PSR-E MB M55
Full product code	692382865075999
Order code	65075999
Material Nr. (12NC)	911401721392
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828650759
Numerator - Packs per outer box	48
EAN/UPC - Case	6923828653163

## Dimensional drawing





Modular Type	D, mm	H, mm
RS378B P6/P11 M55	55	49
RS378B P15 M55	55	49
RS378B P24 M70	70	90
RS378B P33 M87	87	107
RS378B P42 M102	102	116





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