



Greenspace Flex

RS378B P42 927 PSU-E MB M102

927 warm white - Electronic transformer - Gray

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		
Light source color	927 warm white	
Number of gear units	1 unit	
Driver/power unit/transformer	ET [Electronic transformer]	
Driver included	Yes	
Optical cover/lens type	Lens	
Luminaire light beam spread	24°	
Control interface	-	
Connection	CE [External connector]	
Cable	-	
Protection class IEC	Safety class II (II)	
Glow-wire test	60030 [Temperature 600 °C, duration 30 s]	
CE mark	CE mark	
Warranty period	3 years	
Constant light output	No	
Number of products on MCB of 16 A type B	40	
EU RoHS compliant	Yes	
Light source engine type	LED	
Operating and Electrical		
Input Voltage	220 to 240 V	

Input Frequency	50 to 60 Hz	
Average CLO power consumption	2815 W	
Power Factor (Min)	0.9	
Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Housing Material	Aluminum	
Optic material	Polymethyl methacrylate	
Optical cover/lens material	Acrylate	
Fixation material	Aluminum	
Optical cover/lens finish	Textured	
Overall length	0 mm	
Overall width	0 mm	
Overall height	116 mm	
Overall diameter	102 mm	
Color	Gray	
Approval and Application		
Ingress protection code	IP20 [Finger-protected]	

Datasheet, 2020, June 21 data subject to change

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Mech. impact protection code	IKO4 [0.5 J standard plus]	
Initial Performance (IEC Compliant)		
Initial luminous flux (system flux)	3990 lm	
Luminous flux tolerance	+/-10%	
Initial LED luminaire efficacy	95 lm/W	
Init. Corr. Color Temperature	2700 K	
Init. Color Rendering Index	>90	
Initial chromaticity	SDCM<3	
Initial input power	42 W	
Power consumption tolerance	+/-10%	

Maximum dim level	Not applicable	
Suitable for random switching	No	
Product Data		
Full product code	911401721642	
Order product name	RS378B P42 927 PSU-E MB M102	
Order code	911401721642	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	8	
Material Nr. (12NC)	911401721642	
Net Weight (Piece)	0.960 kg	
let weight (Piece)	0.960 kg	



Over Time Performance (IEC Compliant)		
Median useful life L80B50	50000 h	
Application Conditions		

-20 to +45 °C

Dimensional drawing

Ambient temperature range





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

RS010 Spot RS010B-RS019B



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