



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	Electronic transformer	
Driver included	Yes	
Optical cover/lens type	Lens	
Luminaire light beam spread	24°	
Control interface	-	
Connection	External connector	
Cable	-	
Protection class IEC	Safety class II	
Glow-wire test	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, 2022, May 17 data subject to change

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Mech. impact protection code	IK04 [0.5 J standard plus]
nitial performance (IEC compliant)	
nitial luminous flux (system flux)	3990 lm
uminous flux tolerance	+/-10%
nitial LED luminaire efficacy	95 lm/W
it. Corr. Color Temperature	2700 K
t. Color Rendering Index	>90
tial chromaticity	SDCM<3
itial input power	42 W
ower 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	12	
Material Nr. (12NC)	911401721642	
Copy Net Weight (Piece)	0.940 kg	



Median useful life L80B50	50000 h

Application conditions

Ambient temperature range	−20 to +45 °C

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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