



Greenspace Flex

RS378B P6 940 PSR-E MB M55

940 neutral 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	940 neutral 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	-	
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	470 W	
Power Factor (Min)	0.5	
Controls and dimming		
Dimmable	Yes	
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	49 mm	
Overall diameter	55 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	IKO4 [0.5 J standard plus]	
nitial performance (IEC compliant)		
nitial luminous flux (system flux)	522 lm	
uminous flux tolerance	+/-10%	
nitial LED luminaire efficacy	87 lm/W	
nit. Corr. Color Temperature	4000 K	
it. Color Rendering Index	>90	
itial chromaticity	SDCM<3	
itial input power	6 W	
Power consumption tolerance	+/-10%	

Maximum dim level	10%	
Suitable for random switching	No.	
Saturate for random switching	110	
Product data		
Full product code	911401721122	
Order product name	RS378B P6 940 PSR-E MB M55	
Order code	911401721122	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	48	
Material Nr. (12NC)	911401721122	
Copy Net Weight (Piece)	0.190 kg	



Median useful life L80B50	50000 h

Application conditions

Ambient temperature range	-20 to +45 °C
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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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