



# **Greenspace Flex**

## RS378B P6 940 PSR-E WB 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	32°	
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	IK04 [ 0.5 J standard plus]
nitial performance (IEC compliant)	
itial luminous flux (system flux)	522 lm
uminous flux tolerance	+/-10%
itial LED luminaire efficacy	87 lm/W
it. Corr. Color Temperature	4000 K
it. Color Rendering Index	>90
itial chromaticity	SDCM<3
itial input power	6 W
ower consumption tolerance	+/-10%

Maximum dim level	10%	
Suitable for random switching	No	
Product data		
Full product code	911401721152	
Order product name	RS378B P6 940 PSR-E WB M55	
Order code	911401721152	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	48	
Material Nr. (12NC)	911401721152	
Copy Net Weight (Piece)	0.190 kg	



# Over time performance (IEC compliant)

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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