



# **Greenspace Flex**

### RS378B P6 940 PSU-E MB M55

Greenspace Flex, 6 W, 940 neutral white, 24°, IP20 | 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
Warranty period	3 years
Light Technical	
Luminous Flux	900 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	82 lm/W
Color rendering index (CRI)	>90
Beam angle of light source	- degree(s)
Light source color	940 neutral white
Optic type	-
Luminaire light beam spread	24°
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Average CLO power consumption	470 W

Power Consumption	6 W	
Power Factor (Fraction)	0.9	
Connection	External connector	
Cable	-	
Number of products on MCB of 16 A type B	-	
Suitable for random switching	No	
Protection class IEC	Safety class II	
Controls and Dimming		
Dimmable	No	
Driver/power unit/transformer	Electronic transformer	
Control interface	-	
Constant light output	No	
Maximum dim level	Not applicable	
Mechanical and Housing		
Housing Material	Aluminum Alloy	
Reflector material	-	
Optic material	Polymethyl methacrylate	
Optical cover material	Polymethyl methacrylate	

Datasheet, 2025, February 3 data subject to change

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Fixation material	Aluminum	
Housing Color	Grey	
Optical cover finish	Opal	
Overall height	49 mm	
Overall diameter	55 mm	
Ingress protection code	IP20 [Finger-protected]	
Mech. impact protection code	IK04 [0.5 J standard plus]	
Optical cover type	PMMA	
Net Weight (Piece)	0.170 kg	
Approval and Application		
Glow-wire test	Temperature 600 °C, duration 30 s	
Flammability mark	-	
CE mark	Yes	
ENEC mark	-	
EU RoHS compliant	Yes	
Ambient temperature range	-20 to +45 °C	
Initial Performance (IEC Compliant)		
Luminous flux tolerance	-10% / +10%	

Initial chromaticity	SDCM<3	
Power consumption tolerance	+/-10%	
Over Time Performance (IEC Compliant)		
Median useful life L80B50	50,000 hour(s)	
Product Data		
Order product name	RS378B P6 940 PSU-E MB M55	
Full product name	RS378B P6 940 PSU-E MB M55	
Full product code	692382864994499	
Order code	911401720942	
Material Nr. (12NC)	911401720942	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	6923828649944	
Numerator - Packs per outer box	48	
EAN/UPC - Case	6923828652357	

## 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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