PHILIPS

Lighting



Greenspace Flex

RS378B P6 940 PSU-E WB M55

Greenspace Flex, 6 W, 940 neutral white, 32°, 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
CE mark	-
Warranty period	3 years
Flammability mark	-
ENEC mark	-
Glow-wire test	Temperature 600 °C, duration 30 s
EU RoHS compliant	Yes

Light Technical	
Luminous Flux	492 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	-
Optical cover type	-
Luminaire light beam spread	32°

Operating and Electrical	
Input Voltage	220 to 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	-

Temperature	
Ambient temperature range	-20 to +45 °C

Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Electronic transformer
Control interface	-
Constant light output	No

Greenspace Flex

Mechanical and Housing	
Housing Material	Aluminum Alloy
Reflector material	-
Optic material	Polymethyl methacrylate
Optical cover material	-
Fixation material	Aluminum
Housing Color	Dark gray
Optical cover finish	-
Overall height	49 mm
Overall diameter	55 mm

Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK04 [0.5 J standard plus]
Protection class IEC	Safety class II

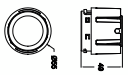
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	SDCM<3
Power consumption tolerance	+/-10%

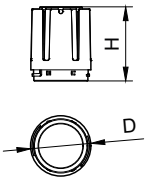
Over Time Performance (IEC Compliant)	
Median useful life L80B50	50,000 hour(s)

Application Conditions	
Maximum dim level	Not applicable
Suitable for random switching	No

Product Data	
Order product name	RS378B P6 940 PSU-E WB M55
Full product name	RS378B P6 940 PSU-E WB M55
Full product code	692382864995199
Order code	911401720972
Material Nr. (12NC)	911401720972
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828649951
Numerator - Packs per outer box	48
EAN/UPC - Case	6923828652364

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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