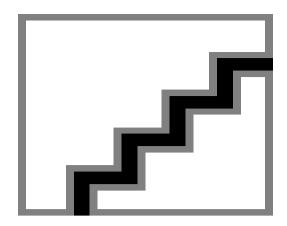
PHILIPS Lighting



Greenspace Flex

RS378B P33 940 PSU-E MB M87

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	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	2635 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	107 mm
Overall diameter	87 mm
Color	Gray
Approval and application	
Ingress protection code	IP20 [Finger-protected]

Greenspace Flex

Mech. impact protection code	IK04 [0.5 J standard plus]
Initial performance (IEC compliant)	
Initial luminous flux (system flux)	3069 lm
uminous flux tolerance	+/-10%
nitial LED luminaire efficacy	93 lm/W
nit. Corr. Color Temperature	4000 K
it. Color Rendering Index	>90
itial chromaticity	SDCM<3
iitial input power	33 W
Power consumption tolerance	+/-10%

Maximum dim level	Not applicable	
Suitable for random switching	No	
Product data		
Full product code	911401721572	
Order product name	RS378B P33 940 PSU-E MB M87	
Order code	911401721572	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	18	
Material Nr. (12NC)	911401721572	
Copy Net Weight (Piece)	0.730 kg	



Over time performance (IEC compliant)

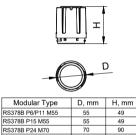
Median useful life L80B50	50000 h

Application conditions

Ambient temperature range

-20 to +45 °C

Dimensional drawing



55 55 70 87 102 RS378B P24 M70 RS378B P33 M87 RS378B P42 M102 107 116

RS378B P33 940 PSU-E MB M87



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www.lighting.philips.com 2022, July 26 - data subject to change