PHILIPS Lighting



Greenspace Flex

RS378B P42 940 PSU-E WB M102

Greenspace Flex, 42 W, 940 neutral white, 32°, IP20 | Fingerprotected

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
warranty period	5 years
Light Technical	
Luminous Flux	2,400 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	73 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	32°
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Average CLO power consumption	3515 W

Power Consumption	42 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	

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Fixation material	Aluminum	
Housing Color	Grey	
Optical cover finish	Opal	
Overall height	116 mm	
Overall diameter	102 mm	
Ingress protection code	IP20 [Finger-protected]	
Mech. impact protection code	IK04 [0.5 J standard plus]	
Optical cover type	PMMA	
Net Weight (Piece)	0.940 kg	
Approval and Application		
Glow-wire test	Temperature 600 °C, duration 30 s	
Flammability mark	-	

Yes

Yes

-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 P42 940 PSU-E WB M102	
Full product name	RS378B P42 940 PSU-E WB M102	
Full product code	911401721692	
Order code	911401721692	
Material Nr. (12NC)	911401721692	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	12	

Dimensional drawing

Ambient temperature range

CE mark

ENEC mark EU RoHS compliant



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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