# **PHILIPS** Lighting



## **Greenspace Flex**

### RS378B P24 940 PSU-E NB M70

Greenspace Flex, 24 W, 940 neutral white, 18°, 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
Glow-wire test	Temperature 600 °C, duration 30 s
EU RoHS compliant	Yes
Light Technical	
Luminous Flux	2,160 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	90 lm/W
Color rendering index (CRI)	>90
Light source color	940 neutral white
Optical cover type	-
Luminaire light beam spread	18°
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz

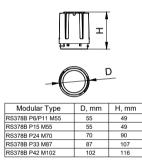
Average CLO power consumption	2085 W
Power Consumption	24 W
Power Factor (Fraction)	0.9
Connection	External connector
Cable	-
Number of products on MCB of 16 A type B	-
Temperature	
Ambient temperature range	-20 to +45 °C
Controls and Dimming	
Dimmable	No
Driver/power unit/transformer	Electronic transformer
Control interface	-
Constant light output	No
Mechanical and Housing	
Housing Material	Aluminum Alloy
Optic material	Polymethyl methacrylate
Optical cover material	-
Fixation material	Aluminum

#### **Greenspace Flex**

Housing Color	Dark gray
Optical cover finish	-
Overall height	90 mm
Overall diameter	70 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 P24 940 PSU-E NB M70
Full product name	RS378B P24 940 PSU-E NB M70
Full product code	911401721452
Order code	911401721452
Material Nr. (12NC)	911401721452
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	36

#### **Dimensional drawing**







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