# **PHILIPS** Lighting



# **Greenspace Flex**

# RS378B P11 940 PSU-E NB M55

Greenspace Flex, 11 W, 940 neutral white, 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                      | 957 lm                            |
| Correlated Color Temperature (Nom) | 4000 K                            |
| Luminous Efficacy (rated) (Nom)    | 87 lm/W                           |
| Color rendering index (CRI)        | >90                               |
| Light source color                 | 940 neutral white                 |
| Optical cover type                 | -                                 |
|                                    |                                   |
| Operating and Electrical           |                                   |
| Input Voltage                      | 220 to 240 V                      |
| Line Frequency                     | 50 or 60 Hz                       |
| Average CLO power consumption      | 630 W                             |
|                                    |                                   |

| Power Consumption                        | 11 W                    |
|--|-------------------------|
| ·  | 0.9                     |
| 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                |
| Housing Color                            | Dark gray               |
|  |                         |

### **Greenspace Flex**

| Optical cover finish | -     |
|----------------------|-------|
| Overall height       | 49 mm |
| Overall diameter     | 55 mm |

IP20 [Finger-protected] IK04 [0.5 J standard plus]

Safety class II

## Approval and Application

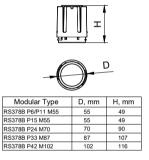
| Ingress protection code      |
|------------------------------|
| Mech. impact protection code |
| Protection class IEC         |

| 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 P11 940 PSU-E NB M55 |
| Full product name               | RS378B P11 940 PSU-E NB M55 |
| Full product code               | 911401721002                |
| Order code                      | 911401721002                |
| Material Nr. (12NC)             | 911401721002                |
| Numerator - Quantity Per Pack   | 1                           |
| Numerator - Packs per outer box | 48                          |

#### **Dimensional drawing**







© 2024 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.