# **PHILIPS** Lighting



# **Greenspace Flex**

## RS378B P15 940 PSU-E NB M55

Greenspace Flex, 15 W, 940 neutral white, 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           |
|                                    |                   |
| Light Technical                    |                   |
| Luminous Flux                      | 836 lm            |
| Correlated Color Temperature (Nom) | 4000 K            |
| Luminous Efficacy (rated) (Nom)    | 76 lm/W           |
| Color rendering index (CRI)        | >90               |
| Light source color                 | 940 neutral white |
|                                    |                   |
| Operating and Electrical           |                   |
| Input Voltage                      | 220-240 V         |
| Line Frequency                     | 50 or 60 Hz       |
| Average CLO power consumption      | 785 W             |
| Power Consumption                  | 15 W              |
| Power Factor (Fraction)            | 0.9               |
|                                    |                   |

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          |
| Optic material                           | Polymethyl methacrylate |
| Optical cover material                   | Polymethyl methacrylate |
| Fixation material                        | Aluminum                |
| Housing Color                            | Grey                    |
| Optical cover finish                     | Opal                    |
| Overall height                           | 72 mm                   |
|  |                         |

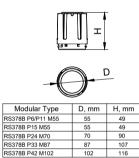
Connection

### **Greenspace Flex**

| Overall diameter                    | 55 mm                             |
|-------------------------------------|-----------------------------------|
| Ingress protection code             | IP20 [Finger-protected]           |
| Mech. impact protection code        | IK04 [0.5 J standard plus]        |
| Optical cover type                  | PMMA                              |
| Net Weight (Piece)                  | 0.260 kg                          |
|                                     |                                   |
| Approval and Application            |                                   |
| Glow-wire test                      | Temperature 600 °C, duration 30 s |
| CE mark                             | Yes                               |
| EU RoHS compliant                   | Yes                               |
| Ambient temperature range           | -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 P15 940 PSU-E NB M55 |
| Full product name                     | RS378B P15 940 PSU-E NB M55 |
| Full product code                     | 911401721272                |
| Order code                            | 911401721272                |
| Material Nr. (12NC)                   | 911401721272                |
| Numerator - Quantity Per Pack         | 1                           |
| Numerator - Packs per outer box       | 48                          |
|                                       |                             |

#### **Dimensional drawing**







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