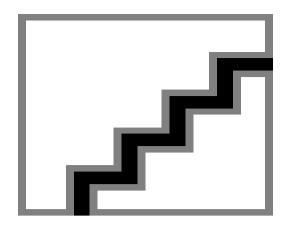
# **PHILIPS** Lighting



# **Greenspace Flex**

## RS378B P6 927 PSU-E MB M55

° - 927 warm 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                      |                                   |  |
|--|-----------------------------------|--|
| Beam angle of light source               | - °                               |  |
| Light source color                       | 927 warm white                    |  |
| Number of gear units                     | 1 unit                            |  |
| Driver/power unit/transformer            | Electronic transformer            |  |
| Driver included                          | Yes                               |  |
| Optic type                               | -                                 |  |
| 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 |  |
| Flammability mark                        | -                                 |  |
| CE mark                                  | CE mark                           |  |
| ENEC mark                                | -                                 |  |
| Warranty period                          | 3 years                           |  |
| Constant light output                    | No                                |  |
| Number of products on MCB of 16 A type B | -                                 |  |
| 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 | 365 W                   |  |
| Power Factor (Min)            | 0.5                     |  |
|                               |                         |  |
| Controls and dimming          |                         |  |
| Dimmable                      | No                      |  |
|                               |                         |  |
| Mechanical and housing        |                         |  |
| Housing Material              | Aluminum                |  |
| Reflector material            | -                       |  |
| 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                | 49 mm                   |  |
|                               |                         |  |

### **Greenspace Flex**

| Overall diameter                    | iameter 55 mm               |  |
|-------------------------------------|-----------------------------|--|
| Color                               | Gray                        |  |
|                                     |                             |  |
| Approval and application            |                             |  |
| Ingress protection code             | IP20 [ Finger-protected]    |  |
| Mech. impact protection code        | IK04 [ 0.5 J standard plus] |  |
|                                     |                             |  |
| Initial performance (IEC compliant  | )                           |  |
| Initial luminous flux (system flux) | 462 lm                      |  |
| Luminous flux tolerance             | +/-10%                      |  |
| Initial LED luminaire efficacy      | 77 lm/W                     |  |
| Init. Corr. Color Temperature       | 2700 K                      |  |
| Init. Color Rendering Index         | >90                         |  |
| Initial chromaticity                | SDCM<3                      |  |
| Initial input power                 | 6 W                         |  |
|                                     | +/-10%                      |  |

50000 h

| Application conditions          |                            |  |
|---------------------------------|----------------------------|--|
| Ambient temperature range       | -20 to +45 °C              |  |
| Maximum dim level               | Not applicable             |  |
| Suitable for random switching   | No                         |  |
|                                 |                            |  |
| Product data                    |                            |  |
| Full product code               | 911401720922               |  |
| Order product name              | RS378B P6 927 PSU-E MB M55 |  |
| Order code                      | 911401720922               |  |
| Numerator - Quantity Per Pack   | 1                          |  |
| Numerator - Packs per outer box | 48                         |  |
| Material Nr. (12NC)             | 911401720922               |  |
| Copy Net Weight (Piece)         | 0.170 kg                   |  |
|                                 |                            |  |



#### **Dimensional drawing**

Median useful life L80B50



| 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   |  |  |

RS378B P6 927 PSU-E MB M55



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