

## Greenspace Flex

RS378B



It delivers super flexibility, a complete product range and seamless system integration for hospitality customers..

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.

### Benefits

- Complete portfolio covering from 400lm to 3000lm, 3CCT and 3 beam angles.
- Super flexibility with modular design, and different trims to suit different application.
- Smart connectivity to seamlessly integration with Interact Hospitality.
- Deep recess for visual comfort
- Easy installation and maintenance

### Applications

- Guest room
- Bath room

- Corridor
- Lobby

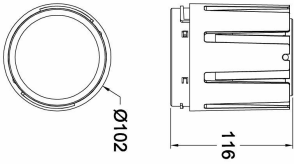
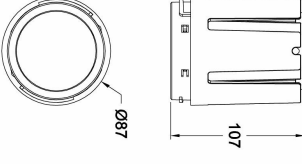
### Features

- 6w ~42w (400lm~3200lm)
- CRI 90, SDCM <3
- Beam Angle: NB, MB, WB
- CCT: 2700K, 3000K, 4000K
- High reliability, 50Khrs (L80B50@25°C)

**Versions**

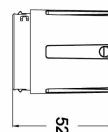
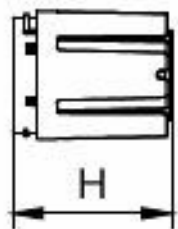
|                                                                                   |                                        |                                                                                    |                       |
|-----------------------------------------------------------------------------------|----------------------------------------|------------------------------------------------------------------------------------|-----------------------|
|  | <p>Greenspace Flex RS378B P42 M102</p> |  | <p>RS378B P33 M87</p> |
|  | <p>RS378B P42 M102</p>                 |  | <p>RS378B P6 M43</p>  |

**Dimensional drawing**

|                                                                                     |                                                                                      |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|

|                                     |                                    |
|-------------------------------------|------------------------------------|
| <p>RS378B P42 930 PSU-E NB M102</p> | <p>RS378B P33 930 PSU-E MB M87</p> |
|-------------------------------------|------------------------------------|

| 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

RS378B P6 930 PSU-E WB M43

### General Information

|                      |        |
|----------------------|--------|
| Number of gear units | 1 unit |
| Driver included      | Yes    |

### Light Technical

|                             |     |
|-----------------------------|-----|
| Color rendering index (CRI) | >90 |
| Optic type                  | -   |

### Operating and Electrical

|                               |                 |
|-------------------------------|-----------------|
| Input Voltage                 | 220-240 V       |
| Line Frequency                | 50 or 60 Hz     |
| Suitable for random switching | No              |
| Protection class IEC          | Safety class II |

### Controls and Dimming

|                   |                |
|-------------------|----------------|
| Maximum dim level | Not applicable |
|-------------------|----------------|

### Mechanical and Housing

|                              |                            |
|------------------------------|----------------------------|
| Housing Color                | Grey                       |
| Ingress protection code      | IP20 [Finger-protected]    |
| Mech. impact protection code | IK04 [0.5 J standard plus] |
| Optical cover type           | PMMA                       |

## Approval and Application

|                           |                                   |
|---------------------------|-----------------------------------|
| Glow-wire test            | Temperature 600 °C, duration 30 s |
| Flammability mark         | -                                 |
| CE mark                   | Yes                               |
| ENEC mark                 | -                                 |
| Ambient temperature range | -20 to +45 °C                     |

## Initial Performance (IEC Compliant)

|                         |             |
|-------------------------|-------------|
| Luminous flux tolerance | -10% / +10% |
| Initial chromaticity    | SDCM<3      |

## Over Time Performance (IEC Compliant)

|                           |                |
|---------------------------|----------------|
| Median useful life L80B50 | 50,000 hour(s) |
|---------------------------|----------------|

## Light Technical

| Order Code | Full Product Name            | Luminous Flux | Correlated Color Temperature (Nom) | Luminous Efficacy (rated) (Nom) | Beam angle of light source |
|------------|------------------------------|---------------|------------------------------------|---------------------------------|----------------------------|
| 01721622   | RS378B P42 930 PSU-E NB M102 | 2,350 lm      | 3000 K                             | 71 lm/W                         | -                          |
| 01721632   | RS378B P42 940 PSU-E NB M102 | 2,400 lm      | 4000 K                             | 73 lm/W                         | -                          |
| 01721642   | RS378B P42 927 PSU-E MB M102 | 2,540 lm      | 2700 K                             | 106 lm/W                        | -                          |
| 01721652   | RS378B P42 930 PSU-E MB M102 | 2,350 lm      | 3000 K                             | 71 lm/W                         | - degree(s)                |
| 01721662   | RS378B P42 940 PSU-E MB M102 | 2,400 lm      | 4000 K                             | 73 lm/W                         | - degree(s)                |
| 01721682   | RS378B P42 930 PSU-E WB M102 | 2,350 lm      | 3000 K                             | 71 lm/W                         | - degree(s)                |
| 01721692   | RS378B P42 940 PSU-E WB M102 | 2,400 lm      | 4000 K                             | 73 lm/W                         | - degree(s)                |
| 01538571   | RS378B P33 927 PSD-E NB M87  | 2,540 lm      | 2700 K                             | 106 lm/W                        | -                          |
| 01538671   | RS378B P33 927 PSD-E MB M87  | 2,540 lm      | 2700 K                             | 106 lm/W                        | 23 degree(s)               |
| 01538871   | RS378B P33 930 PSD-E NB M87  | 2,350 lm      | 3000 K                             | 71 lm/W                         | -                          |
| 01539171   | RS378B P33 940 PSD-E NB M87  | 2,400 lm      | 4000 K                             | 73 lm/W                         | -                          |
| 65023099   | RS378B P33 927 PSU-E NB M87  | 1,500 lm      | 2700 K                             | 100 lm/W                        | -                          |
| 65026199   | RS378B P33 930 PSU-E NB M87  | 2,350 lm      | 3000 K                             | 98 lm/W                         | -                          |
| 65029299   | RS378B P33 940 PSU-E NB M87  | 2,400 lm      | 4000 K                             | 100 lm/W                        | -                          |
| 65027899   | RS378B P33 930 PSU-E MB M87  | 2,350 lm      | 3000 K                             | 98 lm/W                         | 23 degree(s)               |
| 65030899   | RS378B P33 940 PSU-E MB M87  | 2,400 lm      | 4000 K                             | 100 lm/W                        | 23 degree(s)               |
| 65028599   | RS378B P33 930 PSU-E WB M87  | 2,350 lm      | 3000 K                             | 98 lm/W                         | 35 degree(s)               |
| 65031599   | RS378B P33 940 PSU-E WB M87  | 2,400 lm      | 4000 K                             | 100 lm/W                        | 35 degree(s)               |
| 01539871   | RS378B P42 930 PSD-E MB M102 | 3,864 lm      | 3000 K                             | 92 lm/W                         | -                          |
| 01539971   | RS378B P42 930 PSD-E WB M102 | 3,864 lm      | 3000 K                             | 92 lm/W                         | -                          |
| 01540271   | RS378B P42 940 PSD-E WB M102 | 4,074 lm      | 4000 K                             | 97 lm/W                         | -                          |
| 01532771   | RS378B P6 930 PSU-E WB M43   | 1,500 lm      | 3000 K                             | 100 lm/W                        | -                          |

## Operating and Electrical

| Order Code | Full Product Name            | Power Consumption |
|------------|------------------------------|-------------------|
| 01721622   | RS378B P42 930 PSU-E NB M102 | 42 W              |
| 01721632   | RS378B P42 940 PSU-E NB M102 | 42 W              |
| 01721642   | RS378B P42 927 PSU-E MB M102 | 42 W              |
| 01721652   | RS378B P42 930 PSU-E MB M102 | 42 W              |
| 01721662   | RS378B P42 940 PSU-E MB M102 | 42 W              |
| 01721682   | RS378B P42 930 PSU-E WB M102 | 42 W              |
| 01721692   | RS378B P42 940 PSU-E WB M102 | 42 W              |
| 01538571   | RS378B P33 927 PSD-E NB M87  | 33 W              |
| 01538671   | RS378B P33 927 PSD-E MB M87  | 33 W              |
| 01538871   | RS378B P33 930 PSD-E NB M87  | 33 W              |
| 01539171   | RS378B P33 940 PSD-E NB M87  | 33 W              |
| 65023099   | RS378B P33 927 PSU-E NB M87  | 33 W              |
| 65026199   | RS378B P33 930 PSU-E NB M87  | 33 W              |
| 65029299   | RS378B P33 940 PSU-E NB M87  | 33 W              |
| 65027899   | RS378B P33 930 PSU-E MB M87  | 33 W              |
| 65030899   | RS378B P33 940 PSU-E MB M87  | 33 W              |
| 65028599   | RS378B P33 930 PSU-E WB M87  | 33 W              |
| 65031599   | RS378B P33 940 PSU-E WB M87  | 33 W              |
| 01539871   | RS378B P42 930 PSD-E MB M102 | 42 W              |
| 01539971   | RS378B P42 930 PSD-E WB M102 | 42 W              |
| 01540271   | RS378B P42 940 PSD-E WB M102 | 42 W              |
| 01532771   | RS378B P6 930 PSU-E WB M43   | 6 W               |

## Controls and Dimming

| Order Code | Full Product Name            | Dimmable |
|------------|------------------------------|----------|
| 01721622   | RS378B P42 930 PSU-E NB M102 | No       |
| 01721632   | RS378B P42 940 PSU-E NB M102 | No       |
| 01721642   | RS378B P42 927 PSU-E MB M102 | No       |
| 01721652   | RS378B P42 930 PSU-E MB M102 | No       |
| 01721662   | RS378B P42 940 PSU-E MB M102 | No       |
| 01721682   | RS378B P42 930 PSU-E WB M102 | No       |
| 01721692   | RS378B P42 940 PSU-E WB M102 | No       |
| 01538571   | RS378B P33 927 PSD-E NB M87  | DALI     |
| 01538671   | RS378B P33 927 PSD-E MB M87  | DALI     |
| 01538871   | RS378B P33 930 PSD-E NB M87  | DALI     |
| 01539171   | RS378B P33 940 PSD-E NB M87  | DALI     |
| 65023099   | RS378B P33 927 PSU-E NB M87  | No       |
| 65026199   | RS378B P33 930 PSU-E NB M87  | No       |
| 65029299   | RS378B P33 940 PSU-E NB M87  | No       |
| 65027899   | RS378B P33 930 PSU-E MB M87  | No       |

| Order Code | Full Product Name            | Dimmable |
|------------|------------------------------|----------|
| 65030899   | RS378B P33 940 PSU-E MB M87  | No       |
| 65028599   | RS378B P33 930 PSU-E WB M87  | No       |
| 65031599   | RS378B P33 940 PSU-E WB M87  | No       |
| 01539871   | RS378B P42 930 PSD-E MB M102 | DALI     |
| 01539971   | RS378B P42 930 PSD-E WB M102 | DALI     |
| 01540271   | RS378B P42 940 PSD-E WB M102 | DALI     |
| 01532771   | RS378B P6 930 PSU-E WB M43   | No       |