

Greenspace Flex

RS378B P15 927 PSR-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 | |
|--|-----------------------------------|
| Light source color | 927 warm white |
| Number of gear units | 1 unit |
| Driver/power unit/transformer | Electronic transformer |
| Driver included | Yes |
| Optical cover/lens type | Lens |
| Luminaire light beam spread | 30° |
| Control interface | - |
| Connection | External connector |
| Cable | - |
| Protection class IEC | Safety class II |
| Glow-wire test | Temperature 600 °C, duration 30 s |
| CE mark | CE 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 | 960 W |
| Power Factor (Min) | 0.9 |

Controls and dimming

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|----------|-----|
| Dimmable | Yes |
|----------|-----|

Mechanical and housing

| | |
|-----------------------------|-------------------------|
| Housing Material | Aluminum |
| 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 | 72 mm |
| Overall diameter | 55 mm |
| Color | Gray |

Approval and application

| | |
|-------------------------|--------------------------|
| Ingress protection code | IP20 [Finger-protected] |
|-------------------------|--------------------------|

Greenspace Flex

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|------------------------------|-----------------------------|
| Mech. impact protection code | IK04 [0.5 J standard plus] |
|------------------------------|-----------------------------|

Initial performance (IEC compliant)

| | |
|-------------------------------------|---------|
| Initial luminous flux (system flux) | 1425 lm |
| Luminous flux tolerance | +/-10% |
| Initial LED luminaire efficacy | 95 lm/W |
| Init. Corr. Color Temperature | 2700 K |
| Init. Color Rendering Index | >90 |
| Initial chromaticity | SDCM<3 |
| Initial input power | 15 W |
| Power consumption tolerance | +/-10% |

Over time performance (IEC compliant)

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|---------------------------|---------|
| Median useful life L80B50 | 50000 h |
|---------------------------|---------|

Application conditions

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|---------------------------|---------------|
| Ambient temperature range | -20 to +45 °C |
|---------------------------|---------------|

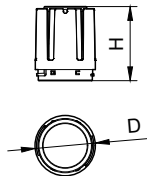
| | |
|-------------------------------|-----|
| Maximum dim level | 10% |
| Suitable for random switching | No |

Product data

| | |
|---------------------------------|-----------------------------|
| Full product code | 911401721372 |
| Order product name | RS378B P15 927 PSR-E MB M55 |
| Order code | 911401721372 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 48 |
| Material Nr. (12NC) | 911401721372 |
| Copy Net Weight (Piece) | 0.290 kg |



Dimensional drawing



| 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 |

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