

D44K/P1-LWNEB-AL

INDICO D44 / D44 INDICO 145 / INDICO 145-LWEB LED / D44K/P1-LWNEB-AL

Product Info

| Item code | INDICO D44 / D44K/P1-LWNEB-AL |
|-----------------|---|
| Category | Walk-over |
| Environments | urban landscape, façades and architectural works, wellness, hallway, conference hall, places of worship, residential lighting |
| Mounting type | with rough-in housing |
| Mounting note | On normally inflammable surfaces allowed. |
| Body | Corrosion resistant die-cast aluminium body and dome. |
| Painting | Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment). |
| Screws | AISI 304 stainless steel screws. |
| Seals | Silicone Rubber. |
| Static load | 2000Kg |
| Standard Colour | AL aluminium grey |
| Option colors | GR graphite satin finish |



Dimensions

| Weight (kg) | 1.2 |
|---------------------------------------|-----|
| D: Total diameter device (mm) | 145 |
| Volume piece packed (m ³) | 5 |



Included Accessories

Rough-in housing Ground and Wall rough-in housing box, high impact resistant composite technopolymer (Code PT0719).

Optical System

| Diffuser | Unbreakable UV-resistant polycarbonate. |
|------------|---|
| Beam | ellittical |
| Emission | direct |
| Adjustable | Yes |



Photometrics

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| h (m) | Ø (m) | Υ=0.0 α=13° | Ø (m) | Υ=0.0 β=43° | Emed (lx) |
|-------|-------|-------------|-------|-------------|-----------|
| 5.00 | 1.29 | | 3.91 | | 20 |
| 4.00 | 1.03 | | 3.13 | | 32 |
| 3.00 | 0.77 | | 2.35 | | 57 |
| 2.00 | 0.52 | | 1.57 | | 128 |
| 1.00 | 0.26 | | 0.78 | V | 511 |

Sources

| MacAdam | Step 3 |
|--------------------|--------------|
| Output Flux | 104 lm |
| Source type | LED |
| System power | 4,4W |
| Temperature Colour | 4000K CRI>80 |

Electrical

| Ballast type | ON-OFF. |
|-----------------------|---|
| Frequency | 50-60Hz |
| Lifetime | 60.000h L90B10 (Ta=25°C) |
| Line input | Pre-wired and tested with resin sealed watertight H07RN-F - H05RN-F (tellux/P01 model) cable (for a fast and secure connection to the main power line, use ACS/CR1 connector or similar). |
| Mounting ballast type | Integral |
| Voltage | 220-240V |
| Separate ignition | No |
| Emergency 1E | No |
| Emergency 3E | No |



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Optional Accessories

Electrical



ACS/CR1 Fast IP68 connector 1bar (10m-1h) for cable Ø7-12mm - 3x1.5mm.



ACS/CR6

4 ways IP68 wiring box for cable Ø5-14mm - 3x1,5mm.