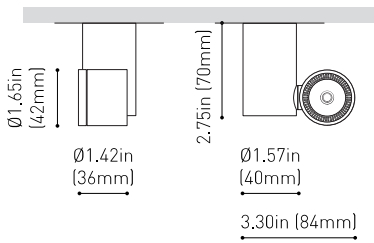




DIMENSIONS



ACCESORIES



BEAM MIXER DIFFUSER



ANTI-GLARE HONEYCOMB LOUVER

AWARDS



Silver Delta
ADI Awards
2016



DESIGN
AWARD
2017



PREMIO
ADCV 2017
ORO



GOOD
DESIGN

PRODUCT

| | |
|-----------|----------------------------|
| Name | iO SURFACE UL 20° 4000K NT |
| Reference | U2630112NT |
| Color | Textured black |
| Category | SURFACE |

LIGHT SOURCE

| | |
|-----------------------|--------------------------------------|
| Type | LED |
| Gross luminous flux | Depending on Mounting Accessories Lm |
| Color temperature | 4000 K |
| Chromatic stability | MacAdam Step 2 |
| Color Rendering Index | CRI>90 |
| Power | Depending on Mounting Accessories W |
| Current | Depending on Mounting Accessories mA |
| LED lifespan | L90B10>55.000h |

LIGHTING FIXTURE | PHOTOMETRIC DATA

| | |
|-------------------------|------|
| Lighting efficiency | 92% |
| Delivered luminous flux | 0 Lm |
| Light beam angle | 20° |

LIGHTING FIXTURE | ELECTRICAL DATA

| | |
|----------------------------|-----------------------------------|
| Driver | Requires remote driver |
| Power values of the system | W |
| Frequency | Depending on Mounting Accessories |
| Dimming | Depending on Mounting Accessories |

OTHER DATA

| | |
|---------------------------------|---|
| Environmental location | DAMP |
| Junction box cover | Included. For octagonal Junction box |
| Junction box cover color | Textured white. Other finishing, please consult |
| Junction box cover measurements | Ø5.51 in Ø140 mm |
| Swivel angle | 325° |
| Rotation angle | 355° |
| Weight | 0.76 lb 343 gr |
| Packaged weight | 0.93 lb 423 gr |
| Packaging dimensions | 7.99x6.77x2.83 in 203x172x72 mm |
| Materials | Aluminium - Polycarbonate |



iO is a LED spotlight miniaturised in a fixture that is so small that it fits on the palm of your hand. Designed for accent lighting applications, its small dimensions mean it can be fitted in display cabinets, shop windows and small places without generating an invasive presence on the scene.

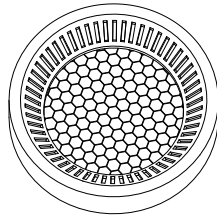



| | PRODUCT |
|-----------|---------------------|
| Model | Beam Mixer Diffuser |
| Reference | 0805-01-00 |
| Category | Accessories |

NOT SOLD SEPARATELY
AFFECTS THE LIGHTING PARAMETERS

The Beam Mixer Diffuser is used to smooth beam artifacts caused by parabolic, Fresnel, or TIR lens collimators without significant broadening.

The unique mixing design provides superior far-field smoothing and color mixing with high on-axis brightness. Compared with traditional diffusers, it maintains higher central beam candlepower (CBCP), and produce less undesirable "field light" at higher angles.



| | |
|------------------|--|
| | PRODUCT |
| Model | Anti-glare Honeycomb Louver |
| Reference | 0806-00-00 WT NT |
| Colour | WT <input type="checkbox"/> Textured white NT <input type="checkbox"/> Textured black |
| Category | Accessories |
| | NOT SOLD SEPARATELY AFFECTS THE LIGHTING PARAMETERS  |

Accessory made up of louver in the shape of a honeycomb panel to reduce glare and the effects of direct rays of vision.