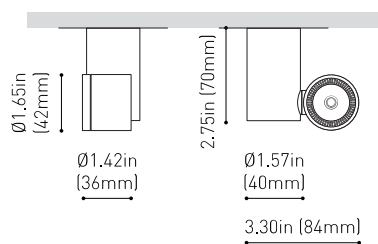




## DIMENSIONS



## 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 WT |
| Reference | U2630112WT                 |
| Color     | Textured white             |
| 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            | 7.99 x 6.77 x 2.83 in   203 x 172 x 72 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<br>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.



|                  |  |
|------------------|--|
|                  | <b>PRODUCT</b>   |
| <b>Model</b>     | Anti-glare Honeycomb Louver  |
| <b>Reference</b> | 0806-00-00   WT   NT   |
| <b>Colour</b>    | <b>WT</b> <input type="checkbox"/> Textured white   <b>NT</b> <input checked="" type="checkbox"/> Textured black                             |
| <b>Category</b>  | Accessories  |
|                  | NOT SOLD SEPARATELY<br>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.