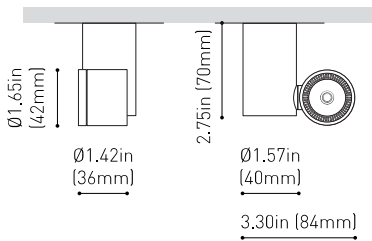




DIMENSIONS



ACCESORIES



BEAM MIXER DIFFUSER



ANTI-GLARE HONEYCOMB LOUVER

AWARDS



PRODUCT

Name	iO SURFACE UL 20° 3000K NT
Reference	U2630111NT
Color	Textured black
Category	SURFACE

LIGHT SOURCE

Type	LED
Gross luminous flux	Depending on Mounting Accessories Lm
Color temperature	3000 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



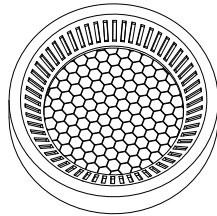
iO is a LED spotlight miniaturised in a fixture that is so small that it fits on the palm of your hand. Designed for accent lighting applications, its small dimensions mean it can be fitted in display cabinets, shop windows and small places without generating an invasive presence on the scene.




	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.



	<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 type="checkbox"/> Textured black
<b>Category</b>	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.