



DIMENSIONS



ACCESORIES



BEAM MIXER DIFFUSER



ANTI-GLARE HONEYCOMB LOUVER



TRACK 48V OPTIONS

AWARDS



Silver Delta
ADI Awards
2016



DESIGN
AWARD
2017



PREMIO
ADCV 2017
ORO



GOOD
DESIGN

PRODUCT

Name	IO 48V SHORT UL DIM DALI 56° 3000K NTW
Reference	U3480231NTW-S
Color	Textured black - White track
Category	Track Lights

LIGHT SOURCE

Type	LED
Gross luminous flux	505 Lm
Color temperature	3000 K
Chromatic stability	MacAdam Step 2
Color Rendering Index	CRI>90
Power	4.5 W
Efficacy	112 Lm/W
LED lifespan	L90B10>55.000h

LIGHTING FIXTURE | PHOTOMETRIC DATA

Lighting efficiency	86%
Delivered luminous flux	434 Lm
Light beam angle	56°

LIGHTING FIXTURE | ELECTRICAL DATA

Power values of the system	5,00 W
Dimming	DALI

OTHER DATA

Environmental location	DAMP
Swivel angle	325°
Rotation angle	355°
Track type	Track 48V
Weight	0.34 lb 155 gr
Packaged weight	0.49 lb 225 gr
Packaging dimensions	7.40x6.49x2.08 in 188x165x53 mm
Materials	Aluminium - Polycarbonate



IO 48V 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. Created to be placed on a track, it offers all the features of concentrated LED spotlights with a minimalist and hyper-reduced design.

POLAR DIAGRAM



CONICAL DIAGRAM





	PRODUCT
Model	Beam Mixer Diffuser
Reference	08050100
Category	Accessories

NOT SOLD SEPARATELY.

Beam Mixer Diffuser

The beam mixer diffuser reduces irregularities and distortions caused by parabolic, Fresnel lenses, or TIR collimators, ensuring a more uniform light distribution without significantly increasing beam length.



PRODUCT	
Model	Anti-glare Honeycomb Louver
Reference	08060000NT
Colour	NT ■ Textured black
Category	Accessories

NOT SOLD SEPARATELY. 

Anti-glare Honeycomb Louver

Accessory featuring a honeycomb structure designed to control the light beam, reduce glare, and prevent direct exposure to the light source.