Pixo Large 5050lm 930 NB MB WB DALI White

Code article 0004564

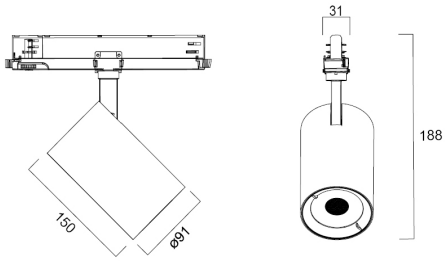
SYLVANIA

PRO

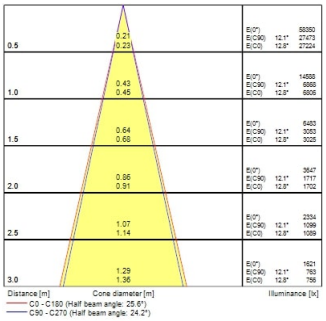
Simple and slick integral design with no driver box and without any visible screws Improved thermal resistance with in-track driver, ideal for retail applications Extremely precise light beams due to the high-quality lenses Die-cast aluminium body, Beam angle: 36°, additional lenses 24° and 54° beam angle included in the packaging, Textured white finishing colour Light color temperature: 3000K, warm white System power: 40W, Fixture lumen output: 5050lm, efficacy: 126lm/W, Ra90 typical, LED chromacity: 3 step MacAdam ellipse LED source (SDCM3), IR/UV free light source without heat radiation Operating voltage 220-240V / 50-60Hz, DALI dimmable driver, ultra low LED flickering rate (5% or less) Suitable for installation on 3-circuit tracks, please check compatibility list on the instruction sheet. Compatible with OneTrack Electrical protection: Class II. Degree of protection: IP20, suitable for indoor environment only Horizontal rotation: 345°, vertical tilt: 90° Nominal product dimensions: D.91mmx150mm, lenght of the adaptor : 238mm. 5 years warranty. Recycling instructions for extra lens in this product: please contact us for recycling instructions or disposal.

Atouts techniques

Dimensions (mm)



Photométrie



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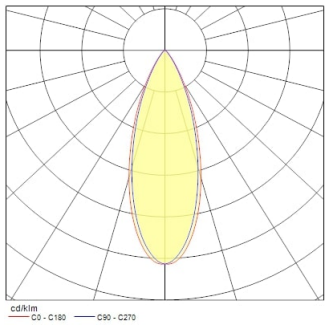

Données générales

Nom du produit	Pixo Large 5050lm 930 NB MB WB DALI White
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Track mounting
Built in presence detector	NONE
General application	Museums & Galleries, Retail, Office, Residential & Consumer
Operating temperature range (°C)	1°C...+25°C
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Numéro virtuel FI	4289259
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	5050
Luminaire efficacy (lm/W)	126
Température de couleur (K)	3000
Couleur de lumière	Neutral White
IRC (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Distribution type	Symmetric
Photobiological Risk Group	RG1

Caractéristiques électriques

Consommation électrique totale (W)	40
Actuel (A)	0.17
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	20
Electrical protection	Class II
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	DALI-2
Courant d'appel (A)	18
Inrush Duration (µs)	3
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	53
Max. products per 13A C Breaker	69
Max. products per 16A C Breaker	85
Max. products per 20A C Breaker	107
Max. products per 10A B Breaker	33
Max. products per 13A B Breaker	43
Max. products per 16A B Breaker	53
Max. products per 20A B Breaker	67

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Durée de vie

Lifespan L70 B50	120000
Lifespan L70 B20	120000
Lifespan L70 B10	120000
Lifespan L80 B50	120000
Lifespan L80 B20	120000
Lifespan L80 B10	120000
Lifespan L90 B50	120000
Lifespan L90 B20	120000
Lifespan L90 B10	120000

Données physiques

Housing colour	White
IP rating	IP20
IK rating	IK03
Diffuser finish	Other
Diffuser material	None
Finition réflecteur	High-gloss
Longueur (mm)	150
Nominal Product Diameter (mm)	91
Poids (kg)	0.784

Emballage

Product EAN number	5410288045641
Longueur simple de l'emballage (cm)	27.2
Largeur simple de l'emballage (cm)	12.7
Packaging single depth (cm)	22.3
DUN14 (inner)	15410288045648
Units per outer package	8
Packaging outer length / height (cm)	57.0
Packaging outer width (cm)	52.5
Packaging outer depth (cm)	25.0

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	1-25