

Pixo Line 1500 90D Beam 840 White

Artikelnummer 0007820

SYLVANIA

PROTM



Pixo Line is a linear track system, adds flexibility to any space due the variety of product options Offers an easy installation with two separate modules Push-in/push-out mechanism with GR6d-15 connector Compatible with Zhaga Book 14 Aluminium body, plastic end caps, translucent optic diffuser, light beam angle: 90° Textured white finishing colour. Light color temperature: 4000K, neutral white, max. system power: 50W Max. fixture lumen output: 7400lm, efficacy: 148lm/W, Ra80 typical, LED chromacity: 3 step MacAdam ellipse (SDCM3), IR/UV free light source without heat radiation Multipower driver module with 8 power settings meet all installation needs with one single product, selection and setting on driver - between 17W (350mA), 19W (400mA), 24W (500mA), 29W (600mA), 34W (700mA), 38W (800mA), 43W (900mA), 50W (1050mA) Suitable for installation on 3-circuit tracks, please check compatibility list on the instruction sheet. Compatible with OneTrack Electrical protection: Class III. Degree of protection: IP20, suitable for indoor environment only Light modules should be combined with suitable in-track drivers Nominal product dimensions: L.1464mmx38.4mmx37mm

Technische Werte

Größe (mm)



Photometrie

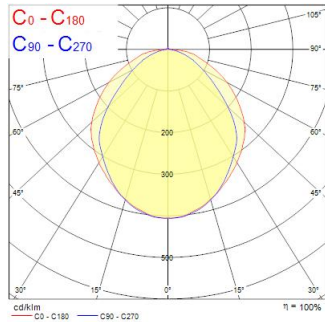
Distance [m]	Cone diameter [m]	Beam diameter [m]	Illuminance [lx]
0.5	1.04 1.40	Ø10° 46.0° Ø100° 51.4°	6189 658
1.0	2.07 2.79	Ø10° 46.0° Ø100° 51.4°	1540 162
1.5	3.11 4.19	Ø10° 46.0° Ø100° 51.4°	694 68
2.0	4.14 5.59	Ø10° 46.0° Ø100° 51.4°	380 38
2.5	5.16 6.88	Ø10° 46.0° Ø100° 51.4°	248 24
3.0	6.21 8.38	Ø10° 46.0° Ø100° 51.4°	171 17

Distance [m] Cone diameter [m] Illuminance [lx]
 — C2 - C180 (Half beam angle: 108.0°)
 — C50 - C270 (Half beam angle: 92.0°)

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Allgemeine Daten

Produktname	Pixo Line 1500 90D Beam 840 White
Technologie	LED
Sockel	N/A
Montage	Track mounting
Allgemeine Anwendungsbereiche	Hospitality, Museums & Galleries, Office, Retail
Umgebungstemperaturbereich	-20°C...+40°C
ETIM Klasse	EC000996
E-Nummer FI	4279400
Garantie	5 Jahre

Optische Daten

Leuchtenlichtstrom (lm)	7400
Systemeffizienz (lm/W)	148
Farbtemperatur (K)	4000
Lichtfarbe	Neutral White
Farbwiedergabeindex (Ra)	80
Farbkonsistenz (SDCM)	SDCM3
Ausstrahlungswinkel (°)	90
Blendungsbegrenzung	< 28
Photobiological Risk Group	Not applicable

Elektrische Daten

Leistungsaufnahme gesamt (W)	50
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Elektrische Schutzklasse	Class III
Dimmbar	No
Dimming method	N/A
Energy Efficiency Class (A->G) of contained light source	D
Nennfrequenz (Hz)	N/A

Lifetime data

Lebensdauer - L70B50	90000
Lebensdauer - L70B20	90000
Lebensdauer - L70B10	90000
Lebensdauer - L80B50	90000
Lebensdauer - L80B20	79000
Lebensdauer - L80B10	76000
Lebensdauer - L90B50	43000
Lebensdauer - L90B20	37000
Lebensdauer - L90B10	36000

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Physikalische Daten

Gehäusefarbe	White
IP Schutzart	IP20
IK Schutzart	IK03
Länge (mm)	1464
Breite (mm)	37
Nominale Produkthöhe (mm)	38.4
Gewicht (kg)	0.9

Packaging

EAN Code	5410288078205
Einzelverpackung Länge (cm)	147.0
Einzelverpackung Breite (cm)	4.3
Einzelverpackung Tiefe (cm)	4.3
DUN 14 (außen)	15410288078202
Anzahl an Einheiten je Außenverpackung	10
Außenverpackung Länge (cm)	149.0
Außenverpackung Breite (cm)	24.0
Außenverpackung Tiefe (cm)	11.0

Safety data

Glühdrahttest (°C)	650
Optimale Betriebstemperatur (°C)	-20-40