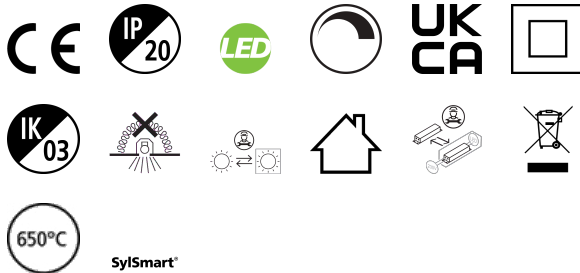


Pixo Medium 3680lm 940 NB MB WB SSC White

Artikelnummer 0062366

SYLVANIA

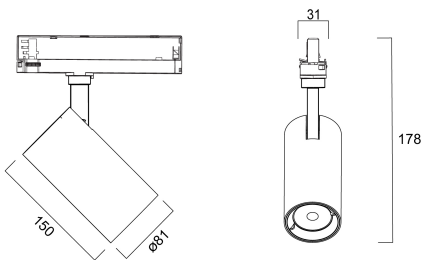
PROTM



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: 4000K, natural white System power: 32W, Fixture lumen output: 3680lm, efficacy: 115lm/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, SylSmart Standalone enabled, dimmable wireless control via SylSmart Standalone app, ultra low LED flickering rate, controlled via phone/ iPad as well as an array of wireless switches, 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.81mmx150mm 5 years warranty. Recycling instructions for extra lens in this product: please contact us for recycling instructions or disposal. Not compatible with surface mount monopoint accessory

Technische Werte

Größe (mm)



Photometrie

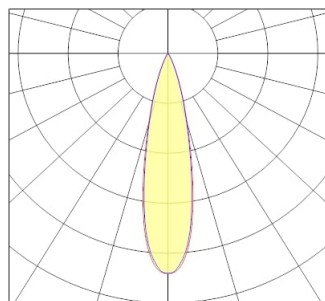
Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam diameter [m]	Illuminance [lx]
0.5	0.21 0.21	0.07	0.07	8542
		0.19	0.19	3193
		0.23	0.23	2601
1.0	0.42 0.44	0.07	0.07	1668
		0.19	0.19	743
		0.23	0.23	480
1.5	0.63 0.65	0.07	0.07	704
		0.19	0.19	304
		0.23	0.23	211
2.0	0.84 0.87	0.07	0.07	395
		0.19	0.19	158
		0.23	0.23	105
2.5	1.05 1.09	0.07	0.07	257
		0.19	0.19	110
		0.23	0.23	75
3.0	1.26 1.31	0.07	0.07	170
		0.19	0.19	75
		0.23	0.23	52

Distance [m] Cone diameter [m] Illuminance [lx]
 C2 - C180 (Half beam angle: 24.6°)
 C90 - C270 (Half beam angle: 23.8°)

Pixo Medium 3680lm 940 NB MB WB SSC White

Artikelnummer 0062366

SYLVANIA



Allgemeine Daten

Produktname	Pixo Medium 3680lm 940 NB MB WB SSC White
Technologie	LED
Sockel	N/A
Gehäuse	Aluminium
Montage	Track mounting
Integrierter Präsenzmelder	NONE
Allgemeine Anwendungsbereiche	Museums & Galleries, Office, Residential & Consumer, Retail
Umgebungstemperaturbereich	25°C...+25°C
Betriebstemperatur (°C)	25
Virtual assistant compatibility	N/A
ETIM Klasse	EC001744
Garantie	5 Jahre

Optische Daten

Leuchtenlichtstrom (lm)	3680
Systemeffizienz (lm/W)	115
Farbtemperatur (K)	4000
Lichtfarbe	Neutral White
Farbwiedergabeindex (Ra)	90
Farbkonsistenz (SDCM)	SDCM3
Distributionstyp	Symmetric
Photobiological Risk Group	RG1

Elektrische Daten

Notbeleuchtungstyp	
Leistungsaufnahme gesamt (W)	32
Stromstärke (A)	0.146
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Leistungsfaktor der Lampe	0.95
THD (bei 230V, 50Hz, bei 100% Dimm-Level)	10
Elektrische Schutzklasse	Class II
Betriebsgerätetyp	LED driver constant current
Dimmbar	Yes
Dimming method	SylSmart Standalone (SSC)
Stromstärke (mA)	800
Einschaltstrom (A)	36
Dauer Einschaltstrom (µs)	7
Energy Efficiency Class (A->G) of contained light source	E
Nennfrequenz (Hz)	50/60Hz
Max. Anzahl Leuchten pro 10A C Sicherung	47
Max. Anzahl Leuchten pro 16A C Sicherung	76
Max. Anzahl Leuchten pro 16A B Sicherung	76

Lifetime data

Lebensdauer - L70B50 | 100000

Pixo Medium 3680lm 940 NB MB WB SSC White

Artikelnummer 0062366

SYLVANIA

Physikalische Daten

Gehäusefarbe	White
IP Schutzart	IP20
IK Schutzart	IK03
Diffusor	Other
Diffusormaterial	None
Reflektoroberfläche	High-gloss
Länge (mm)	150
Nominaler Produktdurchmesser (mm)	81
Gewicht (kg)	0.808

Packaging

EAN Code	5410288623665
Einzelverpackung Länge (cm)	20.0
Einzelverpackung Breite (cm)	25.0
Einzelverpackung Tiefe (cm)	20.0
DUN 14 (außen)	05410288623665
Anzahl an Einheiten je Außenverpackung	1
Außenverpackung Länge (cm)	20.0
Außenverpackung Breite (cm)	25.0
Außenverpackung Tiefe (cm)	20.0

Safety data

Glühdrahttest (°C)	650
Optimale Betriebstemperatur (°C)	25-25