



OPTIC TRACK M 36° BLACK 4000K

Dimmable tracklights with replaceable LED and driver – built for the future. With reflector technology, high luminous efficacy is ensured with distinct and clear light distribution – perfect as accent lighting when you want to direct the light onto what you want to highlight, but also as general lighting in both private and public environments. Low-build universal adapter for 3-phase track. For improved glare reduction, the Honeycomb accessory can be added to the luminaire. You can easily replace the reflector with a lens accessory to adjust the light distribution as needed (XS, XXS). Suitable for most 3-phase track systems, e.g. Global Trac, (Erco for phase dimming).

DESCRIPTION

GTIN:	7392971140766
Item Name:	Optic Track M 36° Black 4000K
Warranty:	5 years

LIGHT TECHNICAL DATA

Max. Luminaire Lumen (lm):	1850
Light Source:	LED
Light Source Included:	Yes
Replaceability:	Replaceable LED by professional, Replaceable Control gear by professional
LED Colour:	White
Colour Temperature (K):	4000
Colour Rendering Index (Ra):	>90
Colour Consistency (SDCM):	3
Luminous Intensity (cd):	4540
Beam Angle (°):	36
Light sharing:	Symmetric
Light Outlet:	Direct
Number of Lamps (pcs):	1
Number of LED (pcs):	1
Life Time:	L80 100000h Ta 25°C
Nominal Life Time (h):	100000
Lumen maintenance 50 000h:	L91
Lumen maintenance 75 000h:	L87
Lumen maintenance 100 000h:	L83
LLMF @ 50 000h:	0.91
LLMF @ 100 000h:	0.83
Life Time Driver:	50 000h/10%
Flicker (PstLM):	0,03
Stroboscopic effect (SVM):	0,05

TECHNICAL DATA

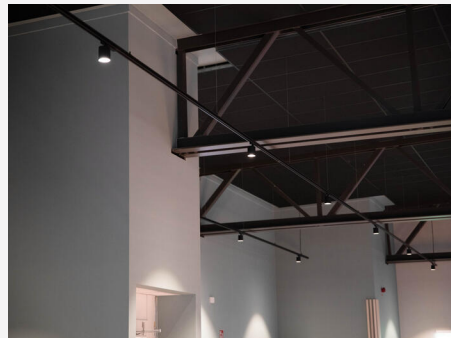
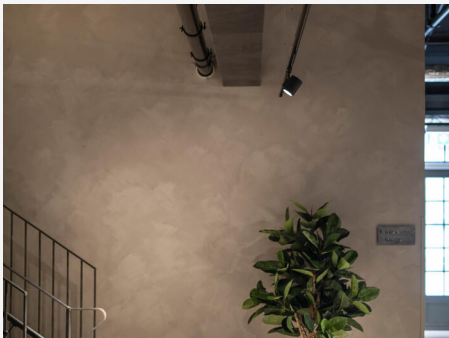
Adjustable:	Yes
Tilttable (°):	90
Rotatable (°):	355
Voltage (type):	AC
Voltage Interval (V):	220...240V
Voltage Nominal (V):	230
Line Frequency (Hz):	50, 60
Power LED (W):	18,6
Max. Power Luminaire (W):	22
Max. System Power (W):	22
Max. Efficiency Luminaire (lm/W):	84,1
Max. Efficiency System (lm/W):	84,1
Containing light source energy efficiency class (EU) 2019/2015:	F
Eprel registration number:	870336

36°

4000K

m	∅ (m)	Lux Emed/Emax
1m	0.6	3020/4540
2m	1.2	750/1130
3m	1.7	330/500
5m	2.9	120/180

4540cd



We focus on sustainability using recycled material for creating innovative luminaires, as well as replaceable LEDs and drivers.

Luminaires built for the future!