



## OPTIC TRACK S 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

<b>GTIN:</b>	7392971140582
<b>Item Name:</b>	Optic Track S 36° Black 4000K
<b>Warranty:</b>	5 years

## LIGHT TECHNICAL DATA

<b>Max. Luminaire Lumen (lm):</b>	1100
<b>Light Source:</b>	LED
<b>Light Source Included:</b>	Yes
<b>Replaceability:</b>	Replaceable LED by professional, Replaceable Control gear by professional
<b>LED Colour:</b>	White
<b>Colour Temperature (K):</b>	4000
<b>Colour Rendering Index (Ra):</b>	>90
<b>Colour Consistency (SDCM):</b>	3
<b>Luminous Intensity (cd):</b>	2880
<b>Beam Angle (°):</b>	36
<b>Light sharing:</b>	Symmetric
<b>Light Outlet:</b>	Direct
<b>Number of Lamps (pcs):</b>	1
<b>Number of LED (pcs):</b>	1
<b>Life Time:</b>	h Ta °C
<b>Nominal Life Time (h):</b>	100000
<b>Lumen maintenance 50 000h:</b>	L91
<b>Lumen maintenance 75 000h:</b>	L87
<b>Lumen maintenance 100 000h:</b>	L83
<b>LLMF @ 50 000h:</b>	0.91
<b>LLMF @ 100 000h:</b>	0.83
<b>Life Time Driver:</b>	50 000h/10%
<b>Flicker (PstLM):</b>	0,03
<b>Stroboscopic effect (SVM):</b>	0,04

## TECHNICAL DATA

<b>Adjustable:</b>	Yes
<b>Tilttable (°):</b>	90
<b>Rotatable (°):</b>	355
<b>Voltage (type):</b>	AC
<b>Voltage Interval (V):</b>	220...240V
<b>Voltage Nominal (V):</b>	230
<b>Line Frequency (Hz):</b>	50, 60
<b>Power LED (W):</b>	10
<b>Max. Power Luminaire (W):</b>	12
<b>Max. System Power (W):</b>	12
<b>Max. Efficiency Luminaire (lm/W):</b>	92
<b>Max. Efficiency System (lm/W):</b>	92
<b>Containing light source energy efficiency class (EU) 2019/2015: F</b>	



36°

4000K

m	∅ (m)	Lux Emed/Emax
1m	0,6	1940/2880
2m	1,1	485/720
3m	1,6	215/320
5m	2,7	78/115

2880cd



hideolite  
choice

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

Luminaires built for the future!