

A 108 B 88 C 213 (mm)

Technical specification

LED Track light with incorporated electronic gear and Chip on board. Improved color rendering index +90. High quality lenses with three different beam spreads. Lamp housing of die-cast aluminium for optimal cooling, long lifetime and low weight.

Model and colors

Available in white, black and grey.

Area of use

Track light for indoor applications.

Technical data

Mains (input) voltage	220-240 V
Total weight	0,95 kg
Form of protection	IP 20, class I
Color temperature	3 000 K
Color rendering index (CRI)	90
Luminaire output	1300 lm
Light source	LED
Operating position	360°/90°
Energy consumption	16 W
Start time	Instant
Driver	Electronic, built in
Optics	PMMA
Beam spreads	Spot, Medium, Flood

Art no

239-504-10
239-504-20
239-504-30
239-505-10
239-505-20
239-505-30
239-506-10
239-506-20
239-506-30
239-315-001
235-204-001-10
235-204-001-20
235-204-001-30

Description

Spot
Spot
Spot
Medium
Medium
Medium
Flood
Flood
Flood
Anti dazzle shade
Flaps kit
Flaps kit
Flaps kit

Color

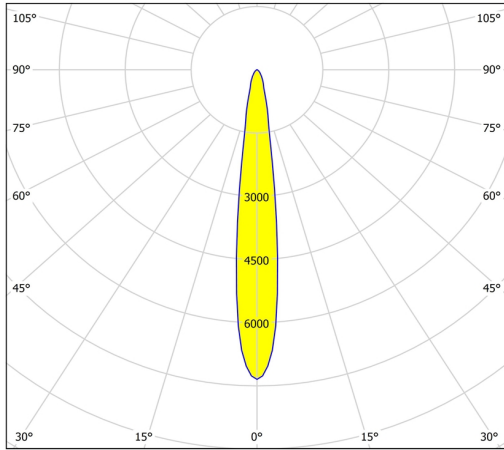
White
Black
Grey
White
Black
Grey
White
Black
Grey
Black
White
Black
Grey

Note

Product available in other Kelvin temperatures by request. Final shipping destination may require minor modifications of components as well as article numbers, be sure to state the country in which the fixtures will be used. North American versions also available.

For latest performance data please download datasheet from www.nordiclight.com

Spot, 14°

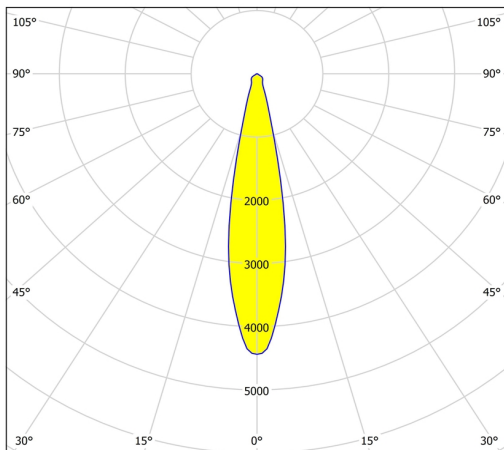


cd/klm
 — C0 - C180 — C90 - C270

Distance [m]	Cone Diameter [m]	Beam Angle [°]	E(0°)	E(C0)	Illuminance [lx]
0.5	0.12	6.9°	44803	22267	
1.0	0.24	6.9°	11201	5567	
1.5	0.36	6.9°	4978	2474	
2.0	0.48	6.9°	2800	1392	
2.5	0.61	6.9°	1792	891	
3.0	0.73	6.9°	1245	619	

— C0 - C180 (Half-value Angle: 13.8°)

Medium, 21°

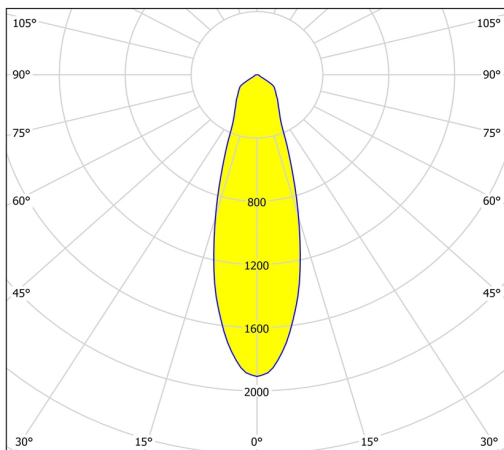


cd/klm
 — C0 - C180 — C90 - C270

Distance [m]	Cone Diameter [m]	Beam Angle [°]	E(0°)	E(C0)	Illuminance [lx]
0.5	0.19	10.6°	26200	12454	
1.0	0.37	10.6°	6550	3113	
1.5	0.56	10.6°	2911	1384	
2.0	0.75	10.6°	1638	778	
2.5	0.94	10.6°	1048	498	
3.0	1.12	10.6°	728	346	

— C0 - C180 (Half-value Angle: 21.2°)

Flood, 31°



cd/klm
 — C0 - C180 — C90 - C270

Distance [m]	Cone Diameter [m]	Beam Angle [°]	E(0°)	E(C0)	Illuminance [lx]
0.5	0.28	15.4°	11208	5048	
1.0	0.55	15.4°	2802	1262	
1.5	0.83	15.4°	1245	561	
2.0	1.10	15.4°	700	315	
2.5	1.38	15.4°	448	202	
3.0	1.65	15.4°	311	140	

— C0 - C180 (Half-value Angle: 30.8°)