

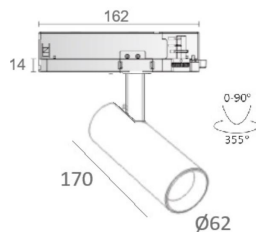
INTERIOR LED TRACK SPOTLIGHT

L09115F



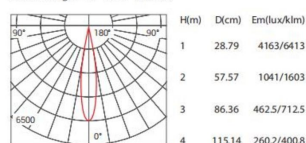
- IP20
- CLASS III
- European standard 4 wire 3-phase Trackspotlight
- ECO Energy Saving. I CE certificate I RoHS standard
- Aluminium extrusion and powder coating housing.
- An ideal solution for accent lighting
- CREE1512 COB LED Chips I CRI95 I 3SDCM
- Integrated ON/OFF LED Driver I Flicker Free
- Double adjustability 90°adjustable 355°rotation
- Warranty 5Years

EXCELLENT COOLING SYSTEM AND UNIFORM DISTRIBUTION

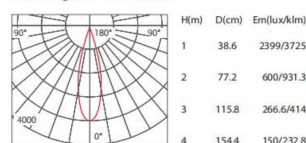


Code	System Power W	Output Lumen lm	Dimension mm	Cut Hole mm	Power Supply mA
L09115F -12	12W	1200lm	Ø 62xH170mm	Ø mm	240mA

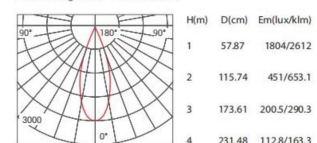
Beam Angle 15° 12W 3000K



Beam Angle 24° 12W 3000K



Beam Angle 38° 12W 3000K



FEATURES

European standard 4 wire 3-phase trackspotlight, Aluminium lighting fixture, cold forging process and powder coated, Integrated cooling system to ensure the spotlight long lifetime. Luminaires are powered by a Integrated ON/OFF Driver and adaptor. An ideal solution for accent lighting. The high performances and flexibility for every project. High Definition optical lenses in thermoplastic material. -Uniform distribution. It allows 360°rotation about the vertical axis and 90° tilting relative to the horizontal plane make the spotlight highly flexible and easy to handle, the light is emitted exactly where you want it. Specialized optical filters can be ordered. The light spots were natural transition, clear and soft. 3SDCM to ensure color temperature consistency for the quality lighting. Excellent colour rendering with CRI95, it's perfect for a wide range of food, flowers, clothes, and in general for other display lighting applications. The standard product comes in RAL 9005 Black color finishing I RAL 9016 White color finishing. The metal baffle comes in multiple colors, Black I White I Gold. Customized power are possible depending on the request and the quantity. -On the request it can be offered in any RAL colour, matching the specific look and feel of your design.

Integrated LED Driver

PRO-UA420N

12W 240mA

Accessories



Beam Angle

- 15°
- 24°
- 36°
- 55°

Color Temperature

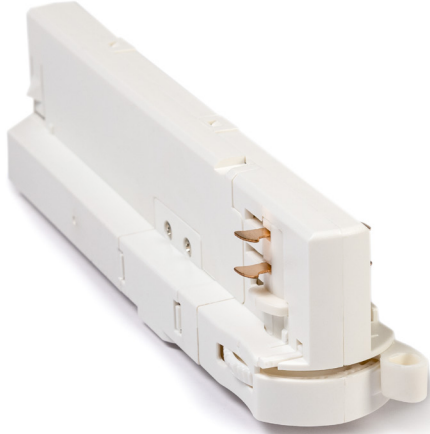
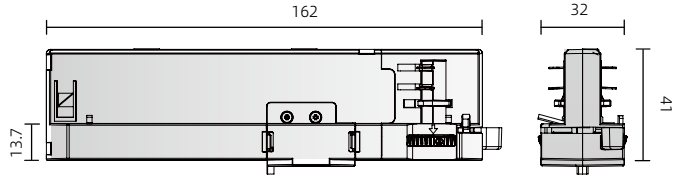
- 2700K
- 3000K
- 4000K
- 5000K
- 6000K

Finishes

- Black
- White
- Customized

Fit for 4 wires 3 circuits track system

Color



Features:

- Narrow input voltage:200-240Vac
- Output voltage range:9-40Vdc
- Low LF-ripple < 3%
- Current adjust by DIP SW.

Current	1	2	3	4	Pout(W)	Current	1	2	3	4	Pout(W)
150mA	OFF	OFF	OFF	OFF	1.4-6.0W	350mA	ON	OFF	OFF	OFF	3.2-14.0W
175mA	OFF	OFF	OFF	ON	1.6-7.0W	375mA	ON	OFF	OFF	ON	3.4-15.0W
200mA	OFF	OFF	ON	OFF	1.8-8.0W	400mA	ON	OFF	ON	OFF	3.6-16.0W
225mA	OFF	OFF	ON	ON	2.0-9.0W	425mA	ON	OFF	ON	ON	3.8-17.0W
250mA	OFF	ON	OFF	OFF	2.3-10.0W	450mA	ON	ON	OFF	OFF	4.1-18.0W
275mA	OFF	ON	OFF	ON	2.5-11.0W	475mA	ON	ON	OFF	ON	4.3-19.0W
300mA	OFF	ON	ON	OFF	2.7-12.0W	500mA	ON	ON	ON	OFF	4.5-20.0W
325mA	OFF	ON	ON	ON	2.9-13.0W	500mA	ON	ON	ON	ON	4.5-20.0W

DIP Switch



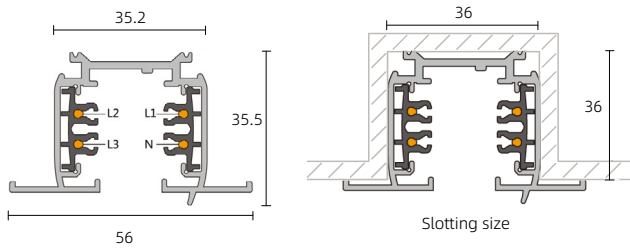
PRO-UA420N	
Specification	
Voltage (Uin)	Nominal Voltage:200~240Vac; AC Voltage:180-265Vac;
Current (Iin)	150mA Max. @Full Load, 200Vac
THD	< 15%, @Full Load, 230Vac
Power Factor	0.9, @Full Load, 230Vac 50/60Hz
Efficiency	86% @Full Load, 230Vac
Inrush current	< 90A (50% Ipeak, twidth=1.5us@AC240V)
Voltage (Uout)	9-40Vdc, 48Vdc Max.
Current (Iout)	150/175/200/225/250/275/300/325/350mA ±7%, 375/400/425/450/475/500mA ±5%
Power (Pout)	20W
Standards	IEC 61347,IEC 61000-3-2,IEC 61000-4-11,IEC 61000-4-2,IEC 55015...
Ta / Tc	0° C~35° C / 65° C
Surge	L/N 1Kv, LN/PE 2Kv, acc. IEC 61000-4-5
Protections	Short-circuit, Open-circuit, Overvoltage
Lifetime	50,000 hours @ Tc 65° C;

4 WIRES 3 CIRCUITS TRACK SYSTEM

4 Wires recessed track

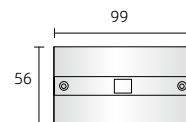
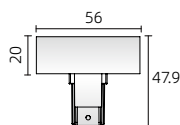
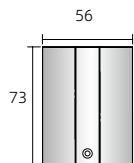


Color:

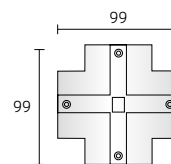
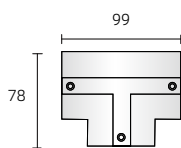
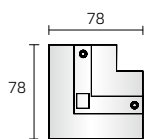


Model No.	Track length	Profile material	Package	Color
PRO-R410	1000(mm)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R420	2000(mm)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R430	3000(mm)	Aluminum extrusion	1 / 6	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R4400	4000(mm)	Aluminum extrusion	1 / 4	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>

Model No.	Track length	Profile material	Package	Color
PRO-R402	2' (ft)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R404	4' (ft)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R406	6' (ft)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>
PRO-R408	8' (ft)	Aluminum extrusion	1 / 9	W <input type="checkbox"/> S <input checked="" type="checkbox"/> B <input checked="" type="checkbox"/>



Live-end connector cover	Recessed end cap	Straight connector cover
PRO-RX431	PRO-RX432	PRO-RX434
1 / 150	1 / 400	1 / 150



L connector cover	T connector cover	X connector cover
PRO-RX435	PRO-RX436	PRO-RX437
1 / 150	1 / 150	1 / 54