

E-Pro Track

SPECIFICATION DOCUMENT



5 YR
WARRANTY

100
LM/W

IP40

CRI
>90

UGR
<19

Overview

Track mounted cellular downlights available in 2x2 and 3x3 cells, featuring revolutionary optics combined to deliver an extremely low glare rating. E-Pro track lights are available in white or black finish and 3000K or 4000K.

E-PRO
RECESSED

E-PRO
SURFACE

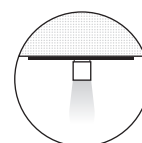
E-PRO
TRACK

UK
CA

CE

✓
RoHS

RICOMAN®



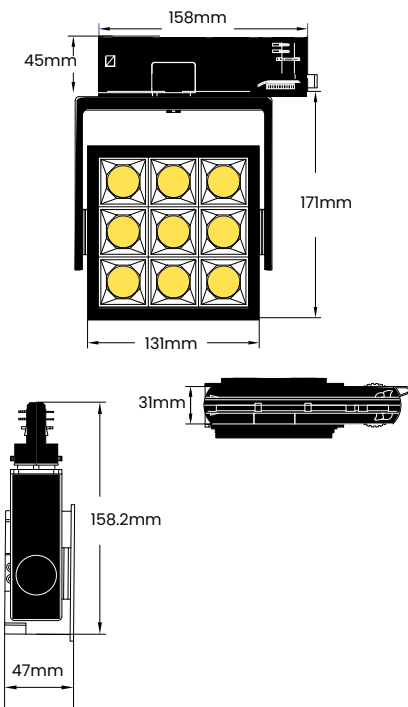
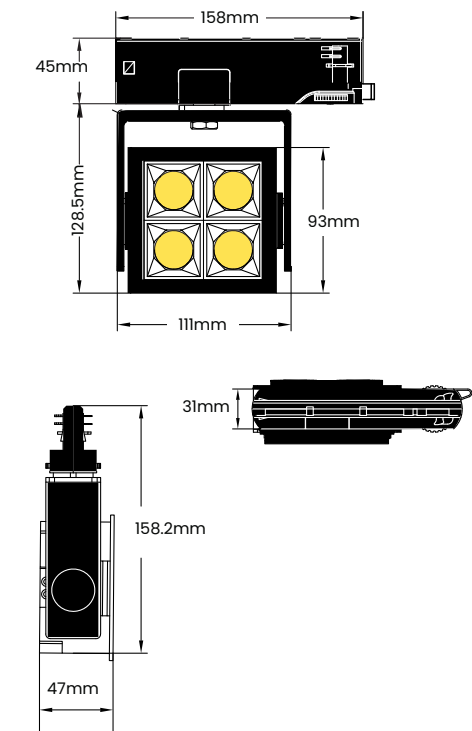
Finish: ☒ Black RAL9005

☐ Matte White RAL9016

Power: 28W - 42w

Kelvin: 3000K 4000K

Technical Drawings



Overview

Applications	Interior
Construction Material	Aluminium
Diffuser Type	Round Aperture-TP(a) rated
IP Rating	IP40
IK Rating	IK07
Mounting	Recessed
Ambient Temperature	-20°C to +45°C
Warranty	5 years

Luminaire Output

Colour Temperature	3000K 4000K
CRI	>90 Ra
Efficacy	~100-106 Lm/W
Beam Angle	50°
Operating Hours	50,000
Macadam Ellipse	≤3 sdc _m
L70 B50	100,000 hours
LEDs	CREE 5050

Supply & Power

Voltage Range	AC220-240V
Power Factor	>0.90
Inrush Current	<10A
Protection Class IEC	Class I
Driver	Integral
Cable entry	Back

Product Codes & Specifications

Code	Type	Wattage	Lumens (At 4000K)	Unit Weight (kg)	Running Current
R111722/28W	2x2 cells	28W	2940	0.9	700mA
R111733/42W	3x3 cells	42W	4410	1.4	1050mA

Options

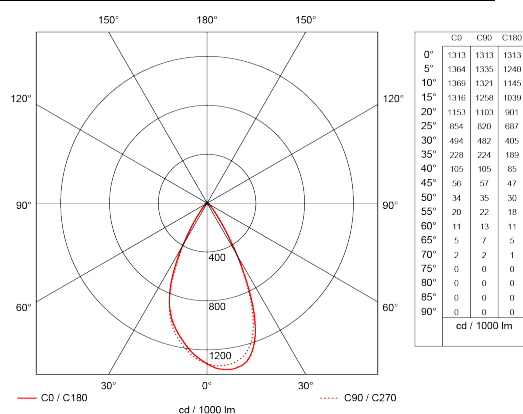
Suffix	Option
/BK	Black finish
/WT	White finish
/3K	3000K
/4K	4000K

Full Code Example: R111722/BK/3K/18W E-Pro Track
Mounted 18W 2x2 Cells Black Finish 3000K



Photometry

E-Pro 2x2 cells



E-Pro 3x3 cells

