

Pixo Mini Track

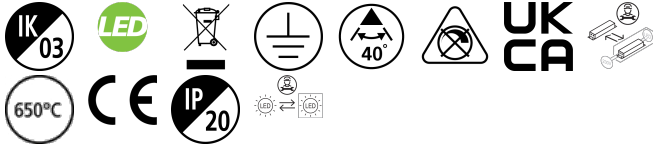
Pixo Mini TRACK 520lm 930 MB WHITE

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Product features

- Integrated LED spotlight, Textured White - RAL9016, simple and slick integral design with no driver box and without any visible screws, ideal for retail applications, die-cast aluminium body, passive cooling heatsink. Beam angle: 40°, color temperature: 3000K, total system power: 6.5W, total fixture output: 520 lm, LOR: 100%, colour rendering: Ra: 90 typical, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, electronic driver, non-dimmable, low LED flickering rate (6%-20%), power factor: >0.90, electrical protection: Class I, Global Track 3 Circuit GA69 adapter suitable for Global trac 3-circuit tracks, ingress protection rating: IP20, suitable for internal environment only, horizontal rotation: 345°, vertical tilt: 90°, dimensions: Ø41.5x125, weight: 0.189kg.



PRODUCT OVERVIEW

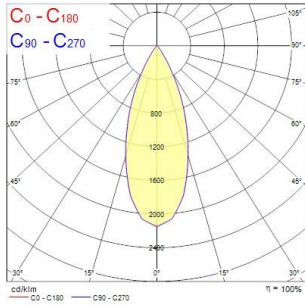
Product name	Pixo Mini TRACK 520lm 930 MB WHITE
Technology	LED
Housing	Aluminium
General application	Museums & Galleries, Retail
ETIM Class	EC001744
E-number FI	4278254
Warranty	5 years
Fixture luminous flux (lm)	520
Luminaire efficacy (lm/W)	80
Colour temperature (K)	3000
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	40
Photobiological Risk Group	RG1
Total power consumption (W)	6.5
Electrical protection	Class I
Dimmable	No
Minimum dimming level (%)	100
LED Flickering Rate	Low (6% - 20%)
Housing colour	White
IP rating	IP20
IK rating	IK03
Product EAN number	5410288061580

PHOTOMETRY

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Distance [m]	Cone diameter [m]	E ₀ [lx]	E _{C90} [lx]	E _{C0} [lx]
0.5	0.35 0.35	462	1974	1864
1.0	0.70 0.71	116	494	466
1.5	1.05 1.07	51	218	217
2.0	1.40 1.42	29	122	122
2.5	1.75 1.78	18	79	79
3.0	2.10 2.14	10	44	44

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 38.2°)
— C90 - C270 (Half beam angle: 38.6°)

TECHNICAL DRAWINGS

