

Pixo Small

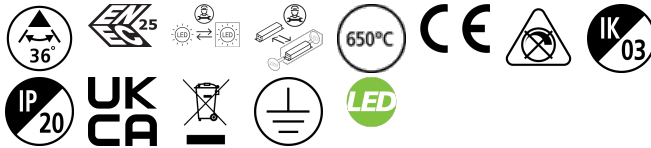
Pixo Small 1490lm 930 NB MB WB BLK

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Product features

- Integrated LED spotlight, Textured Black - RAL9005, 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: 36°, additional lenses 24° and 54° beam angle included, color temperature: 3000K, total system power: 17W, total fixture output: 1496 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, ultra low LED flickering rate (5% or less), 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: Ø60x70x245, weight: 0.517kg.



PRODUCT OVERVIEW

Product name	Pixo Small 1490lm 930 NB MB WB BLK
Technology	LED
General application	Museums & Galleries, Residential & Consumer, Retail
E-number FI	4278240
Warranty	5 years
Fixture luminous flux (lm)	1496
Luminaire efficacy (lm/W)	88
Colour temperature (K)	3000
Light colour	Warm White
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	36
Photobiological Risk Group	RG1
Total power consumption (W)	17
Electrical protection	Class I
Dimmable	No
Dimming method	N/A
IP rating	IP20
IK rating	IK03
Product EAN number	5410288054414

DATA TABLE

General data

Product name	Pixo Small 1490lm 930 NB MB WB BLK
Technology	LED
General application	Museums & Galleries, Residential & Consumer, Retail
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
E-number FI	4278240
Warranty	5 years

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Optical data

Fixture luminous flux (lm)	1496
Luminaire efficacy (lm/W)	88
Colour temperature (K)	3000
Light colour	Warm White
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	36
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	17
Mains voltage (V)	220-240V
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	10
Electrical protection	Class I
Dimmable	No
Dimming method	N/A
Inrush Current (A)	12
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	65
Max. Luminaires per 13A C Breaker	86
Max. Luminaires per 10A B Breaker	65
Max. Luminaires per 16A B Breaker	108
Max. Luminaires per 20A B Breaker	130

Lifetime data

Lifespan L70 B50	72000
Lifespan L90 B10	15000

Physical data

IP rating	IP20
IK rating	IK03
Nominal Product Length (mm)	245
Nominal Product Width (mm)	70
Weight (kg)	0.517

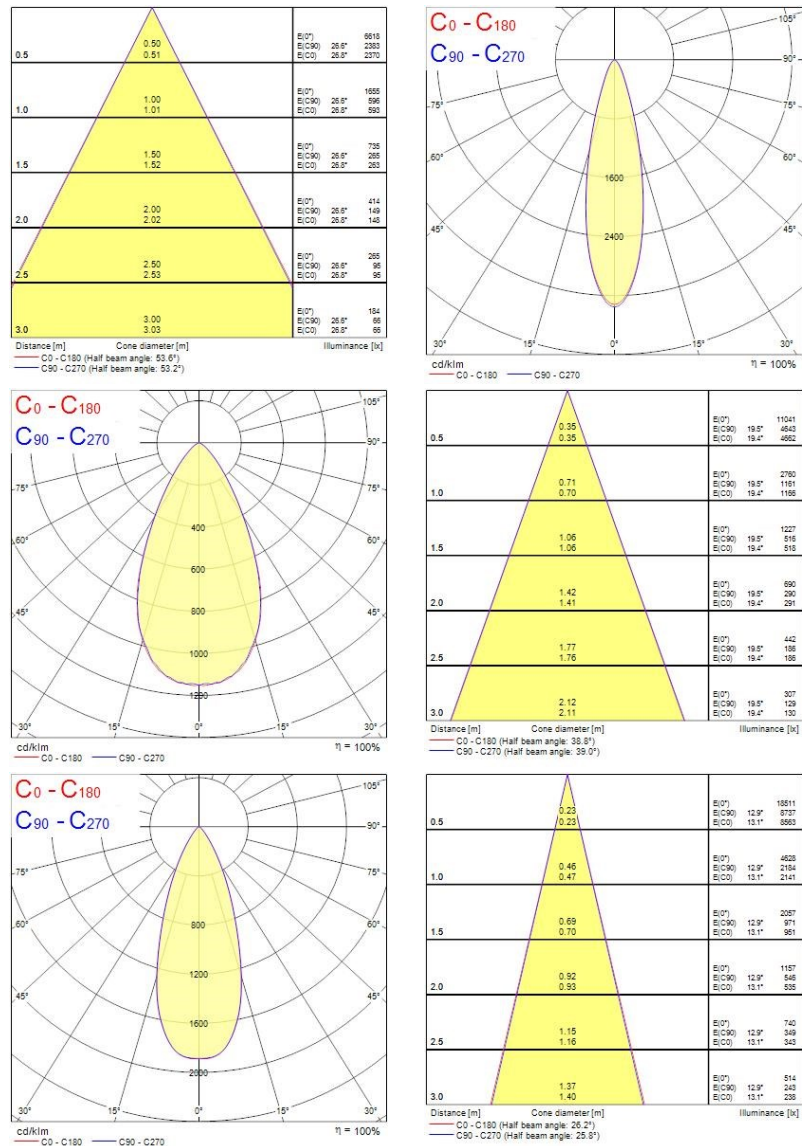
Packaging

Single packaging type	Carton
Product EAN number	5410288054414
Packaging single length / height (cm)	8.5
Packaging single width (cm)	8.5
Packaging single depth (cm)	26.0
Units per outer package	12
Packaging outer width (cm)	27.0
Packaging outer depth (cm)	28.0

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Safety data	
Optimal operating condition (°C)	-20-40

PHOTOMETRY



TECHNICAL DRAWINGS

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