



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: 15W, 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, Powergear 3-circuit adapter suitable for 3-circuit tracks, ingress protection rating: IP20, suitable for internal environment only, horizontal rotation: 345°, vertical tilt: 90°, dimensions: Ø60x70x245, weight: 0.517kg.

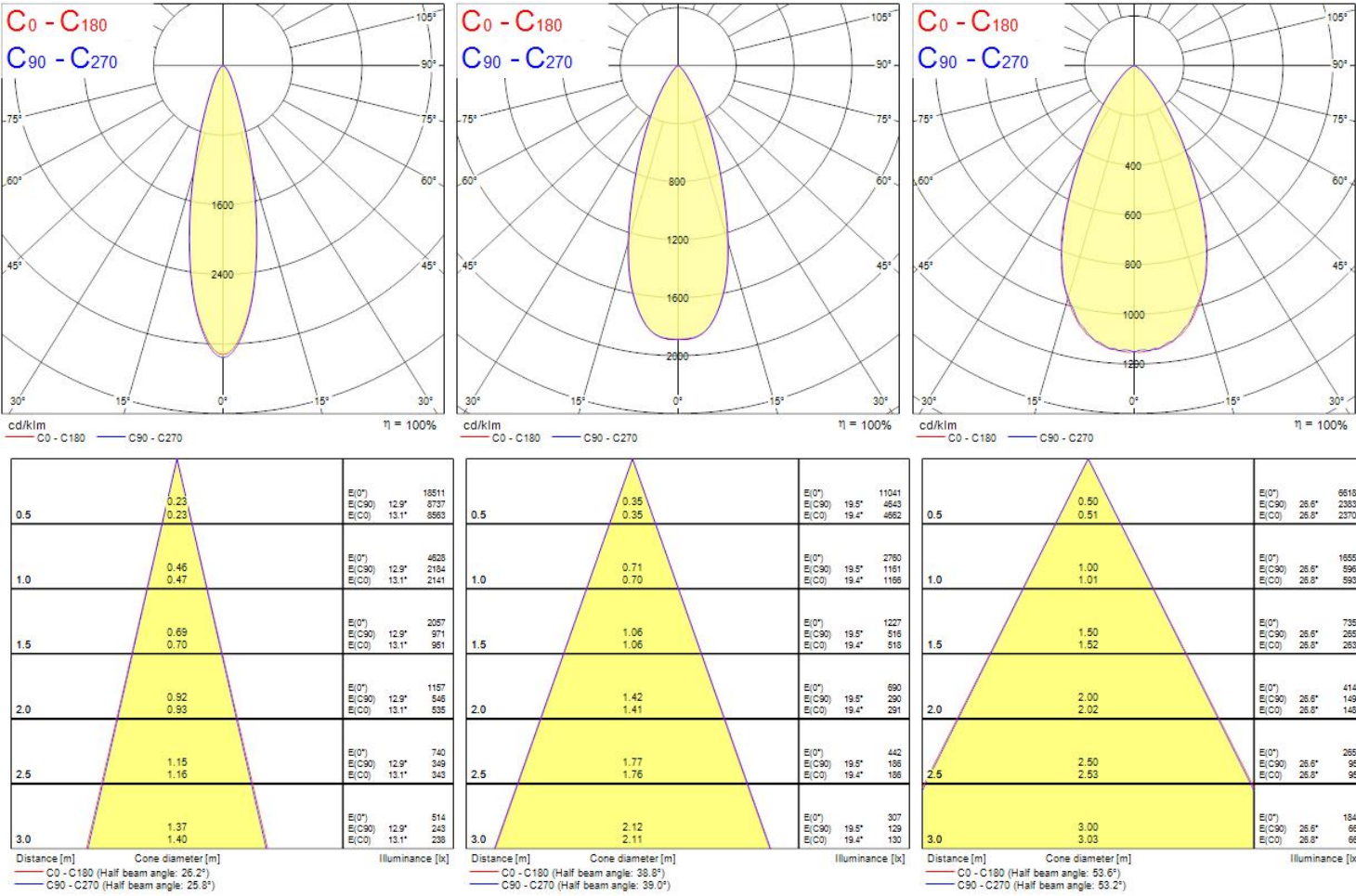
Product Overview

Product name	Pixo Small 1490lm 930 NB MB WB BLK
Technology	LED
Cap/Base	N/A
Environment	Indoor
E-number FI	4278240
Fixture luminous flux (lm)	1496
Luminaire efficacy (lm/W)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	5
Photobiological Risk Group	RG1
Total power consumption (W)	15
Electrical protection	Class I

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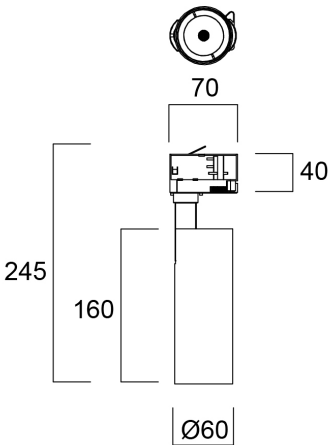
IP rating	IP20
IK rating	IK03
Product EAN number	5410288054414
Warranty	5 years

Photometry



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Technical drawings



Data table

GENERAL DATA

Product name	Pixo Small 1490lm 930 NB MB WB BLK
Technology	LED
Cap/Base	N/A
Environment	Indoor
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
E-number FI	4278240
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	1496
Luminaire efficacy (lm/W)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	90



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Colour Variation Initial (SDCM)	5
Photobiological Risk Group	RG1

ELECTRICAL DATA

Total power consumption (W)	15
Primary Supply/Product voltage - min (V)	220
Lamp power factor	0.9
Electrical protection	Class I
Control gear required	No
Drive current (mA)	400
Inrush Current (A)	12
Inrush Duration (µs)	33
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	68
Max. products per 20A B Breaker	135

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 width (cm)	8.5
Packaging single depth (cm)	26.0



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DUN14 (outer)	15410288054411
Packaging outer length / height (cm)	35.5

SAFETY DATA

Optimal operating condition (°C)	-20-40
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No