

Pixo Medium

Pixo Medium 3000lm 940 NB MB WB WHT

0005448

Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
E-number FI	4278248
Warranty	5 years

Optical data

Fixture luminous flux (lm)	3024
Luminaire efficacy (lm/W)	95
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	36
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	32
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
No. Of switching cycles before premature failures	>100000
Dimmable	No
Dimming method	N/A
Drive current (mA)	800
Inrush Current (A)	26
Inrush Duration (µs)	68
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	55
Max. Luminaires per 13A C Breaker	70
Max. Luminaires per 16A C Breaker	90
Max. Luminaires per 20A C Breaker	110
Max. Luminaires per 10A B Breaker	55
Max. Luminaires per 13A B Breaker	70
Max. Luminaires per 16A B Breaker	90
Max. Luminaires per 20A B Breaker	110

Lifetime data

Lifespan L70 B50	72000
Lifespan L90 B10	15000

Physical data

IP rating	IP20
IK rating	IK03
Nominal Product Length (mm)	283
Nominal Product Width (mm)	86

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Nominal Product Height (mm)	283
Weight (kg)	0.892

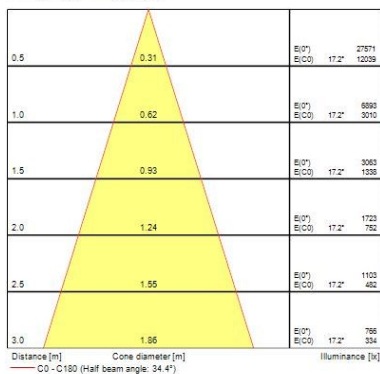
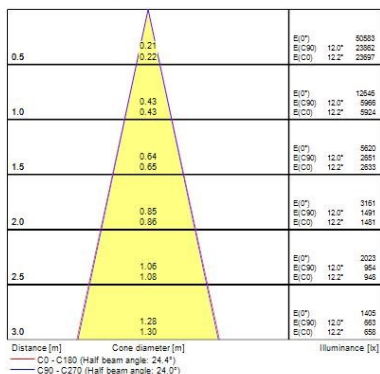
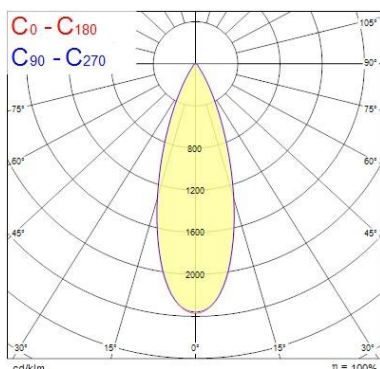
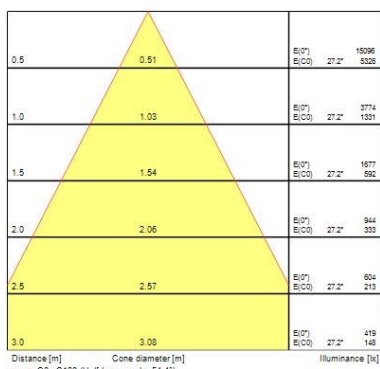
Packaging

Single packaging type	Carton
Product EAN number	5410288054483
Packaging single length / height (cm)	12.0
Packaging single width (cm)	12.0
Packaging single depth (cm)	29.5
DUN14 (outer)	15410288054480
Units per outer package	8
Packaging outer length / height (cm)	50.0
Packaging outer width (cm)	25.0
Packaging outer depth (cm)	31.0

Safety data

Optimal operating condition (°C)	-20-40
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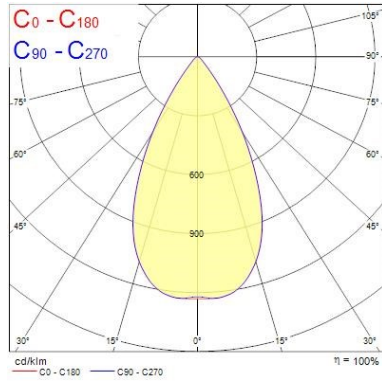
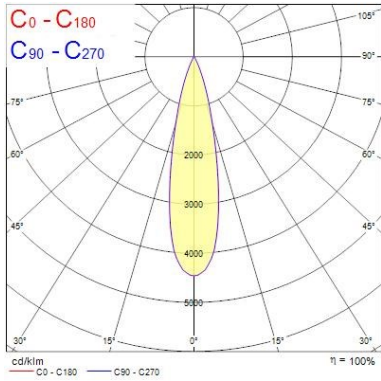
PHOTOMETRY



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TECHNICAL DRAWINGS

