

Pixo Medium

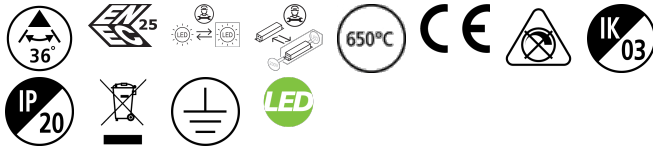
Pixo Medium 2800lm 930 NB MB WB WHT

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Características del producto

- 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: 36°, additional lenses 24° and 54° beam angle included, color temperature: 3000K, total system power: 32W, total fixture output: 2835 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: Ø81x86x283, weight: 0.892kg.



DESCRIPCIÓN DEL PRODUCTO

Nombre del producto	Pixo Medium 2800lm 930 NB MB WB WHT
Tecnología	LED
Environment	Indoor
General application	Museums & Galleries, Residential & Consumer, Retail
ETIM Class	EC001744
FI del número electrónico	4278241
Warranty	5 years
Fixture luminous flux (lm)	2835
Luminaire efficacy (lm/W)	89
Temperatura de color (K)	3000
Color de la luz	Warm White
IRC (Ra)	90
Variación de color inicial tras el incendio (SDCM)	SDCM5
Beam Angle (°)	36
Grupo de riesgo fotobiológico	RG1
Consumo total de energía (W)	32
Electrical protection	Class I
Dimmable	No
IP rating	IP20
IK rating	IK03
Product EAN number	5410288054421
Dimming method	N/A

TABLA DE DATOS

Informacion General

Nombre del producto	Pixo Medium 2800lm 930 NB MB WB WHT
Tecnología	LED
Environment	Indoor
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Operating temperature range (°C)	-20°C - 40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
FI del número electrónico	4278241
Warranty	5 years

Datos ópticos

Fixture luminous flux (lm)	2835
Luminaire efficacy (lm/W)	89
Temperatura de color (K)	3000
Color de la luz	Warm White
IRC (Ra)	90
Variación de color inicial tras el incendio (SDCM)	SDCM5
Beam Angle (°)	36
Grupo de riesgo fotobiológico	RG1

Datos eléctricos

Consumo total de energía (W)	32
Tensión de red (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
Drive current (mA)	800
Corriente de irrupción (A)	26
Duración de irrupción	68
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
Luminarias máximas por 10A C Interruptor automático	55
Max. Luminaires per 13A C Breaker	70
Luminarias máximas por 16A C Interruptor automático	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

Información de vida útil

Vida útil media - L70 B50	72000
Vida media - L90/B10	15000

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Datos físicos

IP rating	IP20
IK rating	IK03
Longitud (mm)	283
Anchura (mm)	86
Nominal Product Height (mm)	81
Peso (kg)	0.892

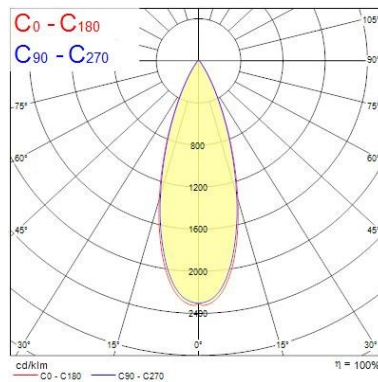
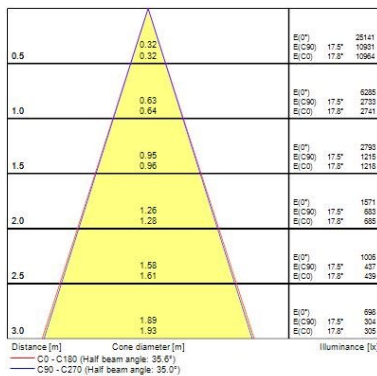
Empaquetado

Descripción del paquete	Carton
Product EAN number	5410288054421
Longitud del embalaje individual(cm)	12.0
Anchura única del embalaje (cm)	12.0
Packaging single depth (cm)	29.5
DUN14 (outer)	15410288054428
Cantidad del embalaje por cajas	8
Packaging outer length / height (cm)	50.0
Packaging outer width (cm)	25.0
Packaging outer depth (cm)	31.0

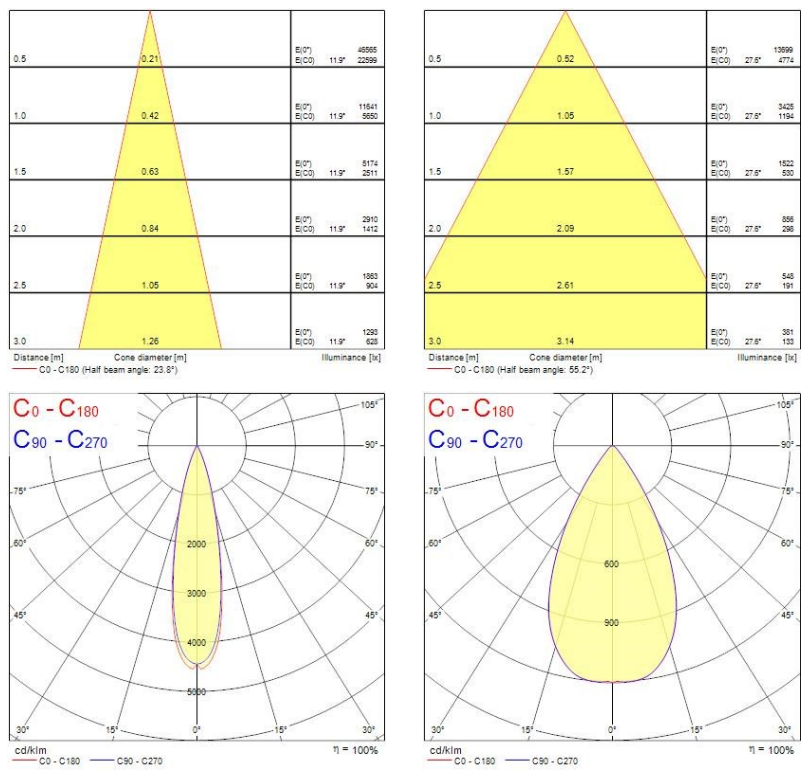
Información de seguridad

Condiciones óptimas de funcionamiento (°C)	-20-40
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FOTOMETRÍA



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DIBUJOS TÉCNICOS

