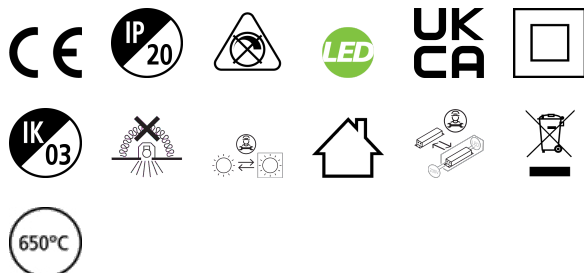


Pixo Surface 3150lm 3CCT MB WB Multipower Black

Item No: 0004704

SYLVANIA

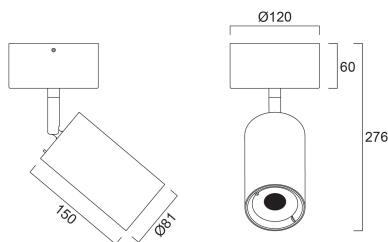
PROTM



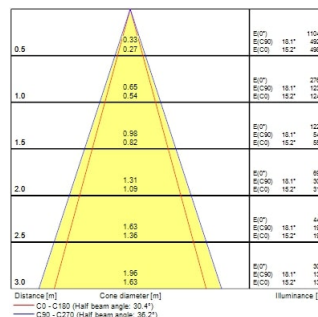
Simple and slick integral design. Extremely precise light beams due to the high-quality lenses. Easily replaceable lens system, die-cast aluminium body, beam angle: 36°, and 54° beam angle included in the packaging, Textured black finishing colour. Light color temperature: 2700-3000-4000K, 3-CCT switch on the housing of the product, System power: 27W, Fixture lumen output: 3150lm, efficacy: 117lm/W, Ra90 typical, LED chromacity: 3 step MacAdam ellipse LED source (SDCM3), IR/UV free light source without heat radiation. Operating voltage 220-240V / 50-60Hz, electronic driver with multipower settings, ultra low LED flickering rate (5% or less). Multipower version with 8 settings to meet all installation needs in one single product (selection between 950lm; 1200lm; 1450lm; 1650lm; 1850lm; 2300lm; 2700lm; 3150lm). Suitable for ceiling surface mounting, wall surface mounting. Electrical protection: Class II. Degree of protection: IP20, suitable for indoor environment only. Push-in terminals for quick installation. Lifespan up to 100,000h, L90B10. Horizontal rotation: 345°, vertical tilt: 90°. Nominal product dimensions: D.81mmx250mm. 5 years warranty. Recycling instructions for extra lens in this product: please contact us for recycling instructions or disposal.

Technical Assets

Dimensions (mm)



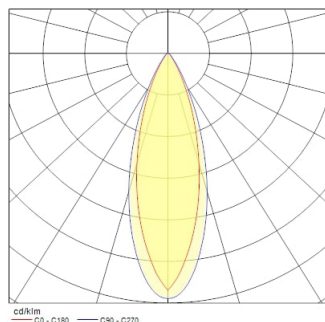
Photometrics



Pixo Surface 3150lm 3CCT MB WB Multipower Black

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SYLVANIA



General data

Product name	Pixo Surface 3150lm 3CCT MB WB Multipower Black
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling surface mounting, Wall surface mounted
Built in presence detector	NONE
General application	Museums & Galleries, Retail
Operating temperature range (°C)	1°C...+35°C
Virtual assistant compatibility	N/A
ETIM Class	EC002892
E-number FI	4279904
Warranty	5 years

Optical data

Fixture luminous flux (lm)	3150
Luminaire efficacy (lm/W)	117
Light colour	N/A
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Distribution type	Symmetric
Photobiological Risk Group	RG1

Electrical data

Emergency type	
Total power consumption (W)	27
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.95
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	10
Electrical protection	Class II
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Inrush Current (A)	5.38
Inrush Duration (µs)	32
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	29
Max. products per 16A C Breaker	47
Max. products per 16A B Breaker	47
Connectable conductor cross section - Max (mm²)	2.5

Pixo Surface 3150lm 3CCT MB WB Multipower Black

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Lifetime data

Lifespan L70 B50	120000
Lifespan L70 B20	120000
Lifespan L70 B10	120000
Lifespan L80 B50	120000
Lifespan L80 B20	120000
Lifespan L80 B10	120000
Lifespan L90 B50	120000
Lifespan L90 B20	109000
Lifespan L90 B10	100000

Physical data

Housing colour	Black
IP rating	IP20
IK rating	IK03
Diffuser finish	Other
Diffuser material	None
Nominal Product Height (mm)	276
Nominal Product Diameter (mm)	81
Weight (kg)	1.0

Packaging

Product EAN number	5410288047041
Packaging single length / height (cm)	33.0
Packaging single width (cm)	17.0
Packaging single depth (cm)	16.0
DUN14 (inner)	15410288047048
Units per outer package	6
Packaging outer length / height (cm)	52.5
Packaging outer width (cm)	34.5
Packaging outer depth (cm)	34.0

Safety data

Glow Wire Test (°C)	650
Optimal operating condition (°C)	1-35