

Pixo Small 1490lm 930 NB MB WB BLK

Item No: 0005441



General data

Product name	Pixo Small 1490lm 930 NB MB WB BLK
Technology	LED
Cap/Base	N/A
Mount	Track mounting
Environment	Indoor
General application	Museums & Galleries, Residential & Consumer, Retail
Operating temperature range (°C)	-20°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
E-number FI	4278240
Warranty	5 years

Optical data

Useful luminous flux (Φuse)	1496
Fixture luminous flux (lm)	1496
Luminaire efficacy (lm/W)	100
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	36
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	15
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
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)	400
Inrush Current (A)	12
Inrush Duration (µs)	33
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	68
Max. products per 13A C Breaker	88
Max. products per 16A C Breaker	108
Max. products per 20A C Breaker	135
Max. products per 10A B Breaker	68
Max. products per 13A B Breaker	88
Max. products per 16A B Breaker	108
Max. products per 20A B Breaker	135

Lifetime data

Lifespan L70 B50	100000
Lifespan L80 B20	100000
Lifespan L90 B50	56000
Lifespan L90 B10	41000

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Physical data

Housing colour	Black
IP rating	IP20
IK rating	IK03
Nominal Product Length (mm)	70
Nominal Product Width (mm)	60
Nominal Product Height (mm)	245
Weight (kg)	0.517

Packaging

Product EAN number	5410288054414
Packaging single length / height (cm)	8.5
Packaging single width (cm)	8.5
Packaging single depth (cm)	26.0
DUN14 (inner)	15410288054411
Units per outer package	12
Packaging outer length / height (cm)	35.5
Packaging outer width (cm)	27.0
Packaging outer depth (cm)	28.0

Safety data

Glow Wire Test (°C)	650
Optimal operating condition (°C)	-20-40