

Sylvania Granit 0-10V - NEW

Granit IP65 0-10V 26400lm 840 MB
0039732



Product features

- Integrated LED highbay; Black aluminium housing; 26400Lm; 165 W; 160 Lm/W; 4000K; Drive current: 720mA; CRI 80; 55° beam angle; 0-10V dimmable; IP65; IK08; Lifespan L80:B50 90,000 hrs; (D x H) 370 x 163 mm; 1.5 m mains cable; 1.5 m control cable; 1.2 m chain length including hooks.



PRODUCT OVERVIEW

Product name	Granit IP65 0-10V 26400lm 840 MB
Technology	LED
General application	Logistics & Industry
E-number FI	4357098
Warranty	5 years
Fixture luminous flux (lm)	26400
Luminaire efficacy (lm/W)	160
Colour temperature (K)	4000
Light colour	Neutral White
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	55
Glare control	< 22
Photobiological Risk Group	RG1
Total power consumption (W)	165
Electrical protection	Class I
Dimmable	Yes
Dimming method	0-10V
LED Flickering Rate	Low (6% - 20%)
Housing colour	RAL 9017 - Traffic black
IP rating	IP65
IK rating	IK08
Product EAN number	5410288397320

DATA TABLE

General data

Product name	Granit IP65 0-10V 26400lm 840 MB
Technology	LED
General application	Logistics & Industry
Operating temperature range (°C)	-30°C...+50°C
E-number FI	4357098
Warranty	5 years

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Optical data

Fixture luminous flux (lm)	26400
Luminaire efficacy (lm/W)	160
Colour temperature (K)	4000
Light colour	Neutral White
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	55
Distribution type	Symmetric
Glare control	< 22
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	165
Mains voltage (V)	220-240V
Lamp power factor	0.95
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	20
Electrical protection	Class I
Dimmable	Yes
Dimming method	0-10V
Inrush Current (A)	100
Glow Wire Test (°C)	850
Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. Luminaires per 10A C Breaker	4
Max. Luminaires per 13A C Breaker	5
Max. Luminaires per 10A B Breaker	2
Max. Luminaires per 16A B Breaker	4
Max. Luminaires per 20A B Breaker	5
Mains surge immunity (differential mode - > L-N) (kV)	6
Mains surge immunity (common mode -> L/N - GND) (kV)	6

Lifetime data

Lifespan L80 B50	90000
Lifespan L80 B20	82000
Lifespan L90 B50	44000

Physical data

Housing colour	RAL 9017 - Traffic black
IP rating	IP65
IK rating	IK08
Nominal Product Diameter (mm)	370
Weight (kg)	2.703

Packaging

Single packaging type	Carton
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Product EAN number	5410288397320
Packaging single length / height (cm)	40.0
Packaging single width (cm)	40.0
Packaging single depth (cm)	14.5
Units per outer package	1
Packaging outer width (cm)	40.0
Packaging outer depth (cm)	14.5

Safety data

Optimal operating condition (°C)	-30-50
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PHOTOMETRY

