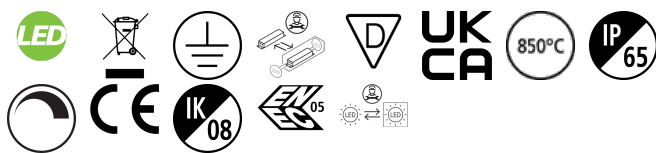


Sylvania Granit 0-10V
Granit IP65 0-10V 26000lm 865 WB
0039600

Product features

- Integrated LED highbay; Black aluminium housing; 25500Lm; 180 W; 142 Lm/W; 6500K; Drive current: 750mA; CRI 80; 85° beam angle; 0-10V dimmable; IP65; IK08; Lifespan L80:B50 90,000 hrs; (D x H) 385 x 181 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 26000lm 865 WB
Technology	LED
Housing	Aluminium
Mount	Suspended
Fixture rating	Enclosed
General application	Logistics & Industry
E-number FI	4357010
Warranty	5 years
Fixture luminous flux (lm)	25500
Luminaire efficacy (lm/W)	142
Colour temperature (K)	6500
Light colour	Cool White
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	85
Glare control	< 25
Photobiological Risk Group	RG1
Total power consumption (W)	180
Electrical protection	Class I
Control gear type	Other
Dimmable	Yes
Dimming method	0-10V
LED Flickering Rate	Ultra low (5% or less)
Housing colour	Black
IP rating	IP65
IK rating	IK08
Product EAN number	5410288396002

Sylvania Granit 0-10V

Granit IP65 0-10V 26000lm 865 WB

0039600

DATA TABLE

General data

Product name	Granit IP65 0-10V 26000lm 865 WB
Technology	LED
Housing	Aluminium
Mount	Suspended
Fixture rating	Enclosed
General application	Logistics & Industry
Operating temperature range (°C)	-30°C...+50°C
Performance ambient temperature Tq (°C)	25
E-number FI	4357010
Warranty	5 years

Optical data

Fixture luminous flux (lm)	25500
Luminaire efficacy (lm/W)	142
Colour temperature (K)	6500
Light colour	Cool White
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	85
Glare control	< 25
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	180
Mains voltage (V)	220-240V
Lamp power factor	1
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	10
Electrical protection	Class I
Control gear type	Other
Dimmable	Yes
Dimming method	0-10V
Inrush Current (A)	200
Glow Wire Test (°C)	850
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. Luminaires per 10A C Breaker	8
Max. Luminaires per 13A C Breaker	10
Max. Luminaires per 10A B Breaker	3
Max. Luminaires per 16A B Breaker	5
Max. Luminaires per 20A B Breaker	5

Lifetime data

Lifespan L80 B50	90000
------------------	-------

Sylvania Granit 0-10V

Granit IP65 0-10V 26000lm 865 WB
0039600

Lifespan L80 B20	70000
Lifespan L80 B10	65000
Lifespan L90 B50	45000

Physical data

Housing colour	Black
IP rating	IP65
IK rating	IK08
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Nominal Product Diameter (mm)	385
Weight (kg)	4.3

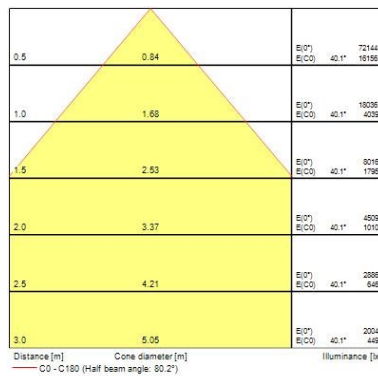
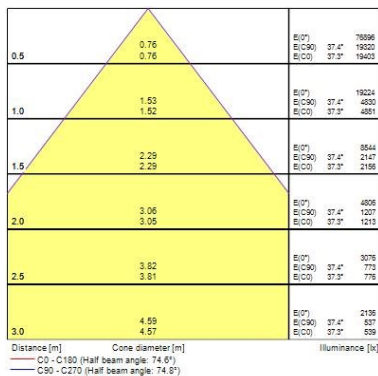
Packaging

Single packaging type	Carton
Product EAN number	5410288396002
Packaging single length / height (cm)	44.5
Packaging single width (cm)	44.5
Packaging single depth (cm)	19.5
Units per outer package	1
Packaging outer width (cm)	44.5
Packaging outer depth (cm)	19.5

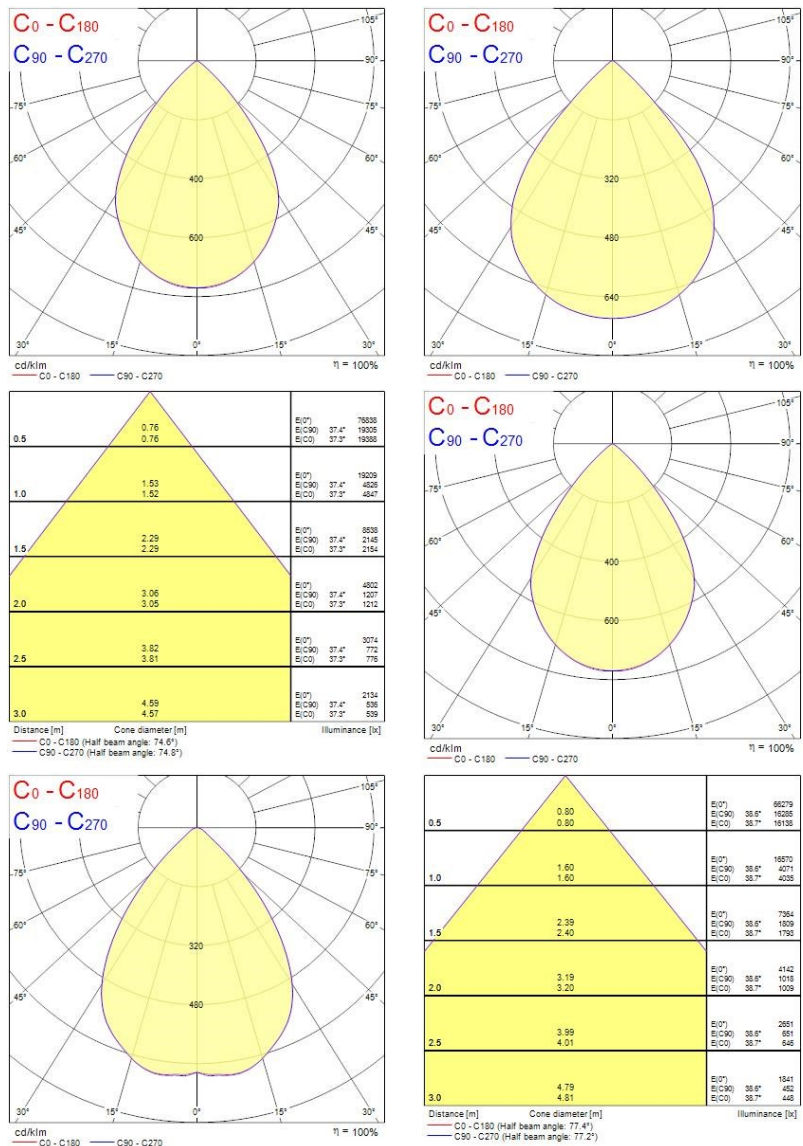
Safety data

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

PHOTOMETRY



Sylvania Granit 0-10V
Granit IP65 0-10V 26000lm 865 WB
0039600



TECHNICAL DRAWINGS

