

Sylvania Granit DALI
Granit IP65 DALI 26000lm 840 MB
0039619

Product features

- Integrated LED highbay; Black aluminium housing; 26000 Lm; 185 W; 140 Lm/W; 4000K; Drive current: 3200mA; CRI 80; 55° beam angle; DALI dimmable; IP65; IK08; Lifespan L80:B50 90,000 hrs; (D x H) 385 x 194 mm; 1.5 m mains cable; 1.5 m control cable; 1.2 m chain length including hooks.



PRODUCT OVERVIEW

Product name	Granit IP65 DALI 26000lm 840 MB
Technology	LED
Housing	Aluminium
Mount	Suspended
Fixture rating	Enclosed
General application	Logistics & Industry
ETIM Class	EC001716
E-number FI	4357016
Warranty	5 years
Fixture luminous flux (lm)	26000
Luminaire efficacy (lm/W)	140
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	55
Glare control	< 22
Photobiological Risk Group	RG1
Total power consumption (W)	185
Electrical protection	Class I
Control gear type	Other
Dimmable	Yes
Dimming method	DALI
LED Flickering Rate	Low (6% - 20%)
Housing colour	Black
IP rating	IP65
IK rating	IK08

Sylvania Granit DALI

Granit IP65 DALI 26000lm 840 MB
0039619

Product EAN number

5410288396194

DATA TABLE

General data

Product name	Granit IP65 DALI 26000lm 840 MB
Technology	LED
Housing	Aluminium
Mount	Suspended
Fixture rating	Enclosed
General application	Logistics & Industry
Operating temperature range (°C)	-30°C...+50°C
Performance ambient temperature T _q (°C)	25
ETIM Class	EC001716
E-number FI	4357016
Warranty	5 years

Optical data

Fixture luminous flux (lm)	26000
Luminaire efficacy (lm/W)	140
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	55
Glare control	< 22
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	185
Mains voltage (V)	220-240V
Lamp power factor	0.95
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	DALI
Drive current (mA)	3200
Inrush Current (A)	92
Inrush Duration (µs)	224
Glow Wire Test (°C)	850
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. Luminaires per 10A C Breaker	2
Max. Luminaires per 13A C Breaker	3

Sylvania Granit DALI

Granit IP65 DALI 26000lm 840 MB

0039619

Max. Luminaires per 16A C Breaker	4
Max. Luminaires per 20A C Breaker	4
Max. Luminaires per 10A B Breaker	1
Max. Luminaires per 13A B Breaker	1
Max. Luminaires per 16A B Breaker	2
Max. Luminaires per 20A B Breaker	2

Lifetime data

Lifespan L80 B50	90000
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 Length (mm)	385
Nominal Product Width (mm)	385
Nominal Product Height (mm)	194
Nominal Product Diameter (mm)	385
Weight (kg)	4.33

Packaging

Single packaging type	Carton
Product EAN number	5410288396194
Packaging single length / height (cm)	44.5
Packaging single width (cm)	44.5
Packaging single depth (cm)	19.5
DUN14 (outer)	05410288396194
Units per outer package	1
Packaging outer length / height (cm)	44.5
Packaging outer width (cm)	44.5
Packaging outer depth (cm)	19.5

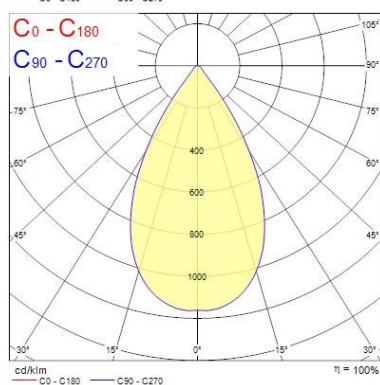
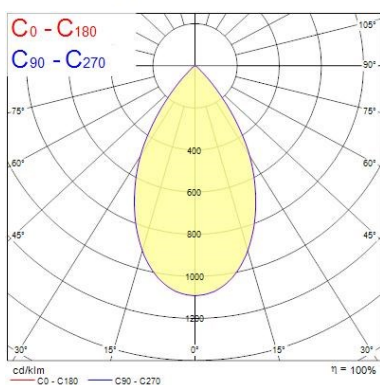
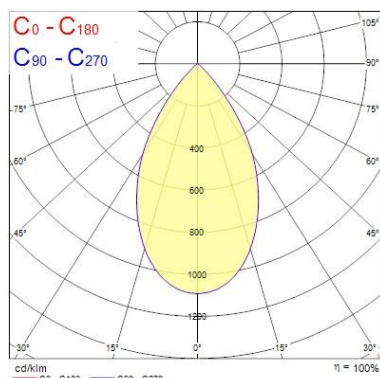
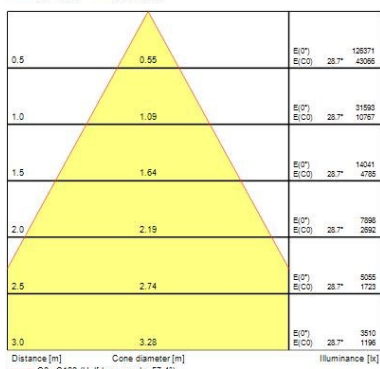
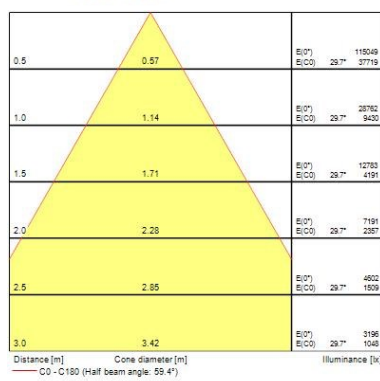
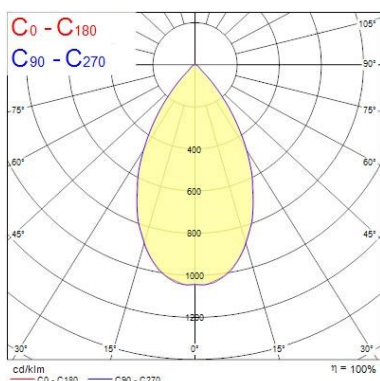
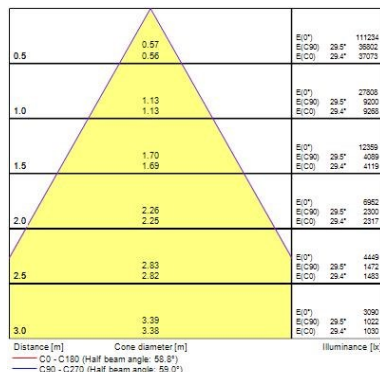
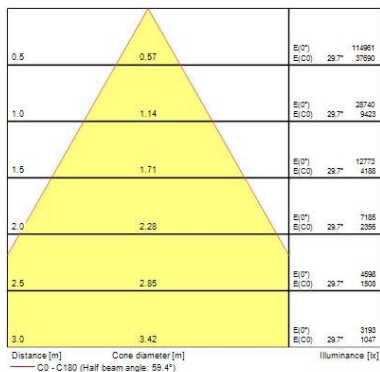
Safety data

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

PHOTOMETRY

Sylvania Granit DALI

Granit IP65 DALI 26000lm 840 MB
0039619



Sylvania Granit DALI

Granit IP65 DALI 26000lm 840 MB

0039619

TECHNICAL DRAWINGS

