

# Granit IP65 DALI 19000lm 865 WB

Code article 0039624

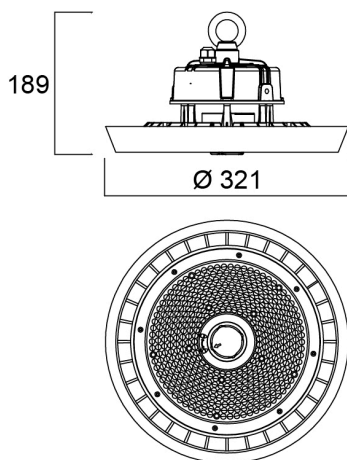
**SYLVANIA**



Integrated LED highbay; Black aluminium housing; 19100 Lm; 139 W; 137 Lm/W; 6500K; Drive current: 2400mA; CRI 80; 85° beam angle; DALI dimmable; IP65; IK08; Lifespan L80:B50 90,000 hrs; (D x H) 321 x 189 mm; 1.5 m mains cable; 1.5 m control cable; 1.2 m chain length including hooks.

## Atouts techniques

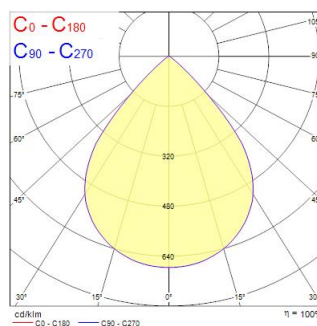
### Dimensions (mm)



### Photométrie

0.5	0.86	5071 5100	40.7°	5376 1173
1.0	1.72	5071 5100	40.7°	1344 292
1.5	2.58	5071 5100	40.7°	591 130
2.0	3.44	5071 5100	40.7°	335 73
2.5	4.30	5071 5100	40.7°	219 49
3.0	5.16	5071 5100	40.7°	149 33

Distance [m]    Cone diameter [m]    Illuminance [lx]  
C0 - C180 (Half beam angle: 81.4°)



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## Données générales

Nom du produit	Granit IP65 DALI 19000lm 865 WB
Technologie	LED
Housing	Aluminium
Montage	Suspended
Fixture rating	Enclosed
General application	Logistics & Industry
Operating temperature range (°C)	-30°C...+50°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001716
Numéro virtuel FI	4357021
Warranty	5 ans

## Données optiques

Fixture luminous flux (lm)	19100
Luminaire efficacy (lm/W)	137
Température de couleur (K)	6500
Couleur de lumière	Cool White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	85
Glare control	< 25
Photobiological Risk Group	RG1

## Caractéristiques électriques

Consommation électrique totale (W)	139
Lamp power factor	0.95
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	10
Electrical protection	Class I
Dimmable	Yes
Dimming method	DALI
Drive current (mA)	2400
Courant d'appel (A)	138
Inrush Duration (µs)	118
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. products per 10A C Breaker	6
Max. products per 13A C Breaker	7
Max. products per 16A C Breaker	9
Max. products per 20A C Breaker	12
Max. products per 10A B Breaker	3
Max. products per 13A B Breaker	4
Max. products per 16A B Breaker	5
Max. products per 20A B Breaker	7

## Durée de vie

Lifespan L80 B50	90000
Lifespan L80 B20	70000
Lifespan L80 B10	65000
Lifespan L90 B50	45000

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## Données physiques

Housing colour	Black
IP rating	IP65
IK rating	IK08
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Longueur (mm)	321
Largeur (mm)	321
Nominal Product Height (mm)	189
Nominal Product Diameter (mm)	321
Poids (kg)	3.58

## Emballage

Product EAN number	5410288396248
Longueur simple de l'emballage (cm)	38.0
Largeur simple de l'emballage (cm)	38.0
Packaging single depth (cm)	18.5
DUN14 (inner)	05410288396248
Units per outer package	1
Packaging outer length / height (cm)	38.0
Packaging outer width (cm)	38.0
Packaging outer depth (cm)	18.5

## Sécurité

Glow Wire Test (°C)	850
Condition de fonctionnement optimal (° C)	-30-50