

Sylvania Granit IP65 DALI 26400lm 840 WB

Item No: 0039754

SYLVANIA

PRO

CE

IP65

D

IK08

LED

100%

DALI

850°C

05

UKCA

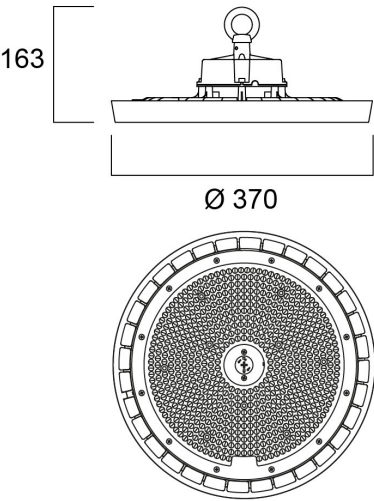
RoHS

REACH

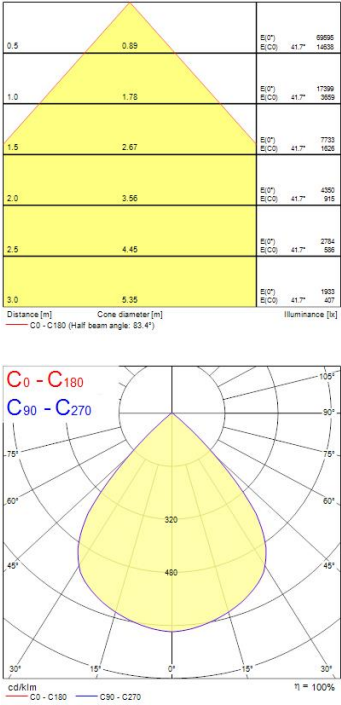


Technical Assets

Dimensions (mm)



Photometrics



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General data

Product name	Sylvania Granit IP65 DALI 26400lm 840 WB
Technology	LED
Cap/Base	N/A
General application	Logistics & Industry
Operating temperature range (°C)	-30°C...+50°C
ETIM Class	EC001716
E-number FI	4357107
Warranty	5 years

Optical data

Fixture luminous flux (lm)	26400
Luminaire efficacy (lm/W)	160
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	85
Distribution type	Symmetric
Glare control	< 25
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	165
Primary Supply/Product voltage - min (V)	220.0
Lamp power factor	0.95
Electrical protection	Class I
Dimming method	DALI-2
Drive current (mA)	720
Inrush Current (A)	58
Inrush Duration (µs)	198
Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Max. products per 10A C Breaker	10
Max. products per 13A C Breaker	12
Max. products per 16A C Breaker	16
Max. products per 20A C Breaker	20
Max. products per 20A B Breaker	12
Mains surge immunity (differential mode -> L-N) (kV)	6
Mains surge immunity (common mode -> L/N - GND) (kV)	6

Lifetime data

Lifespan L70 B50	120000
Lifespan L80 B20	92000
Lifespan L90 B50	51000

Physical data

Housing colour	RAL 9017 - Traffic black
IP rating	IP65
IK rating	IK08
Nominal Product Height (mm)	163
Nominal Product Diameter (mm)	370
Weight (kg)	2.703

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Packaging

Product EAN number	5410288397542
Packaging single width (cm)	40.0
Packaging single depth (cm)	14.5
DUN14 (inner)	05410288397542
Packaging outer length / height (cm)	40.0

Safety data

Glow Wire Test (°C)	850
Optimal operating condition (°C)	-30-50