

PANEL IP66 CR R 623R CMPG L3 4290LM 840 DALI

Code article 0042775

SYLVANIA

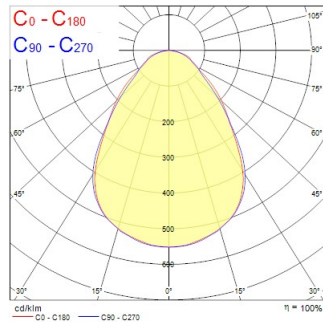
Atouts techniques

Photométrie

0.5	0.82 0.82	E171 E180 E190	8472 2181 2209
1.0	1.65 1.63	E171 E180 E190	2088 548 562
1.5	2.47 2.45	E171 E180 E190	1001 242 232
2.0	3.30 3.26	E171 E180 E190	592 136 130
2.5	4.12 4.06	E171 E180 E190	379 87 84
3.0	4.95 4.88	E171 E180 E190	283 61 57

Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 75.4°)
— C90 - C270 (Half beam angle: 75.0°)



Données générales

Nom du produit	PANEL IP66 CR R 623R CMPG L3 4290LM 840 DALI
Technologie	LED
Cap/Base	N/A
Housing	Steel
Montage	Ceiling recessed mounting
Built in presence detector	NONE
General application	Logistics & Industry
Operating temperature range (°C)	-20°C...+60°C
Virtual assistant compatibility	N/A
ETIM Class	EC002892
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	4290
Luminaire efficacy (lm/W)	116
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	90
Distribution type	Symmetric
Glare control	< 19
Photobiological Risk Group	RG0

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Caractéristiques électriques

Emergency type	
Consommation électrique totale (W)	37
Primary Supply/Product voltage - min (V)	240.0
Primary Supply/Product voltage - max (V)	220.0
Lamp power factor	0.98
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	9
Electrical protection	Class I
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	DALI-2
Courant d'appel (A)	22.4
Inrush Duration (µs)	176
Energy Efficiency Class (A->G) of contained light source	B
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	21
Max. products per 16A C Breaker	36
Max. products per 16A B Breaker	22
Connectable conductor cross section - Min (mm ²)	0.5
Connectable conductor cross section - Max (mm ²)	2.5

Durée de vie

Lifespan L70 B50 | 100000

Données physiques

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP66
IK rating	IK08
Diffuser finish	Prismatic
Diffuser material	Safety tempered glass
Longueur (mm)	1247
Largeur (mm)	312
Nominal Product Height (mm)	79
Poids (kg)	12.0

Emballage

Product EAN number	5410288427751
Longueur simple de l'emballage (cm)	127.5
Largeur simple de l'emballage (cm)	34.0
Packaging single depth (cm)	9.5
DUN14 (inner)	05410288427751
Units per outer package	1
Packaging outer length / height (cm)	127.5
Packaging outer width (cm)	34.0
Packaging outer depth (cm)	9.5

Sécurité

Glow Wire Test (°C)	850
Condition de fonctionnement optimal (° C)	-20-60