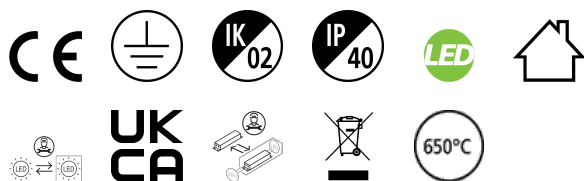


LYTEPANEL II 600 4K DALI

Code article 2059432

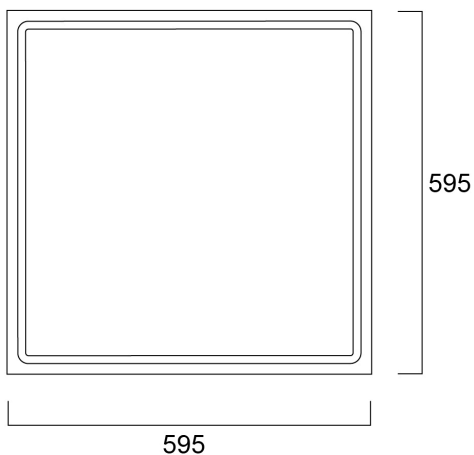
Concord



Back lit LED recessed panel, 4454lm, 31W, 144lm/W, 4000K, Driver Current 275mA, CRI:80, DALI or Switch Dim, IP40, IK02, UGR<21, zintec powder coated steel body, 55,000hrs (L90B10), HxWxD = 595x595x95mm, 3 step MacAdam Ellipse, Class I, 220-240V.

Atouts techniques

Dimensions (mm)



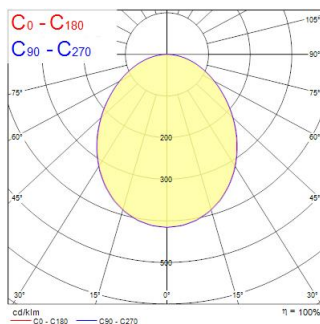
Photométrie

Distance [m]	Cone diameter [m]	Beam angle [°]	Beam diameter [m]	Beam diameter [in]	Beam diameter [ft]	Illuminance [lx]
0.5	1.11 1.10	60°	1.11	43.1"	4.3'	793
1.0	2.23 2.21	60°	2.23	86.1"	8.6'	198
1.5	3.34 3.31	60°	3.34	129.1"	12.9'	85
2.0	4.46 4.41	60°	4.46	172.1"	17.2'	61
2.5	5.57 5.51	60°	5.57	215.1"	21.5'	49
3.0	6.69 6.62	60°	6.69	258.1"	25.8'	41

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

— C0 - C180 (Half beam angle: 90.0°)

— C90 - C270 (Half beam angle: 90.2°)



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Données générales

Nom du produit	LYTEPANEL II 600 4K DALI
Technologie	LED
Housing	Steel
Montage	Ceiling recessed mounting
Environment	Internal
General application	Education, Office
Operating temperature range (°C)	-10°C...+40°C
ETIM Class	EC002892
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	4454
Luminaire efficacy (lm/W)	143.68
LOR (%)	100
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	80
Colour Consistency (SDCM)	3
Chromaticité réglable	N
Beam Angle (°)	120
Glare control	< 21
Photobiological Risk Group	RG0

Caractéristiques électriques

Consommation électrique totale (W)	31
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Electrical protection	Class I
Dimming method	DALI, Switch-dim (mains-rated)
Minimum dimming level (%)	1
Drive current (mA)	275
Courant d'appel (A)	22.4
Inrush Duration (µs)	179
Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	50/60Hz
Max. products per 16A C Breaker	28

Durée de vie

Lifespan L80 B10	60000
Lifespan L90 B10	55000

Données physiques

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP40
IK rating	IK02
Diffuser finish	Opal
Diffuser material	PMMA Acrylic
Longueur (mm)	595
Largeur (mm)	595
Nominal Product Height (mm)	95
Poids (kg)	6.2
Recessed Depth (mm)	200

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Emballage

Product EAN number	5025768594320
Longueur simple de l'emballage (cm)	69.0
Largeur simple de l'emballage (cm)	72.5
Packaging single depth (cm)	15.5
DUN14 (inner)	05025768594320
Units per outer package	1
Packaging outer length / height (cm)	69.0
Packaging outer width (cm)	72.5
Packaging outer depth (cm)	15.5

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	-10-40