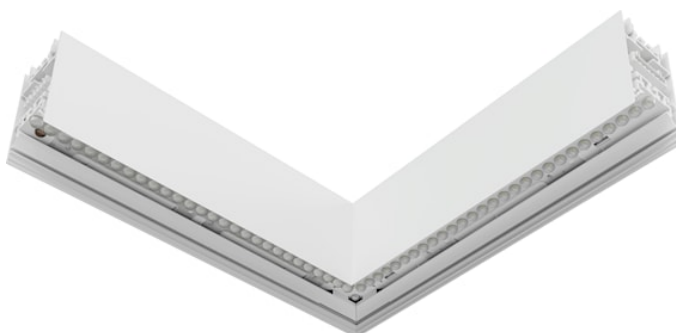


CONTINUUM PLUS L-COR 940 UGR D DALI W

Code article 2064612

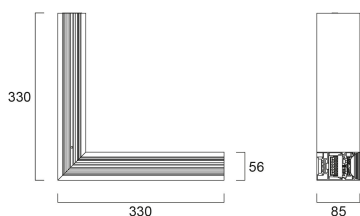
Concord



CONTINUUM PLUS L-COR 940 UGR D DALI W is a L-shape corner for continuous linear system with trimless body for surface, suspended or recessed mounting, supplied with driver and light source, direct light distribution, compact and minimalist design, ideal for offices, meeting rooms, corridors, education facilities, museums and libraries, white (RAL9016) finishing, extruded aluminium body, 330x330x56x85mm dimensions, prismatic diffuser combined with lenses, 4000K (neutral white) colour temperature, total system power: 11.5W, total fixture output: 1575lm, luminaire efficacy: 137lm/W, colour rendering: Ra >90, LED Chromacity: 3 step MacAdam ellipse, lifespan: 89,000 hours L80B50, operating voltage: 220-240V / 50-60Hz, drive current: 250mA, electronic driver, DALI dimmable, Class I electrical protection, IP20, IK03, suitable for internal environment only. The product is delivered without diffuser, end cap, suspension or power supply kit, the accessories eg rolled diffuser (2064607) to be ordered separately.

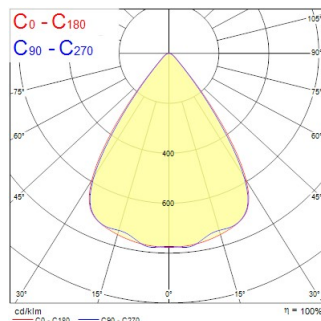
Atouts techniques

Dimensions (mm)



Photométrie

Distance [m]	Cone diameter [m]	Beam diameter [m]	Beam diameter [ft]	Illuminance [lx]
0.5	0.71 0.73	0.71 0.73	2.33 2.39	4096 1542 1542
1.0	1.42 1.46	1.42 1.46	4.66 4.78	1024 388 388
1.5	2.12 2.19	2.12 2.19	6.99 7.14	544 168 168
2.0	2.83 2.92	2.83 2.92	9.32 9.55	396 84 84
2.5	3.54 3.65	3.54 3.65	11.65 11.93	196 54 54
3.0	4.25 4.38	4.25 4.38	13.98 14.34	128 37 36



CONTINUUM PLUS L-COR 940 UGR D DALI W

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Données générales

Nom du produit	CONTINUUM PLUS L-COR 940 UGR D DALI W
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Suspended, Ceiling surface mounting, Ceiling recessed mounting
Built in presence detector	NONE
Fixture rating	Enclosed
General application	Office, Education, Retail
Operating temperature range (°C)	1°C...+25°C
Virtual assistant compatibility	N/A
ETIM Class	EC002892
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	1575
Luminaire efficacy (lm/W)	137
Température de couleur (K)	4000
Couleur de lumière	Neutral White
IRC (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Distribution type	Symmetric
Glare control	< 19
Photobiological Risk Group	RG1

Caractéristiques électriques

Emergency type	
Consommation électrique totale (W)	11.5
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
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 required	No
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	DALI-2
Minimum dimming level (%)	1
Drive current (mA)	250
Courant d'appel (A)	7.5
Inrush Duration (µs)	220
Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	70
Max. products per 13A C Breaker	90
Max. products per 16A C Breaker	110
Max. products per 20A C Breaker	138
Max. products per 10A B Breaker	42
Max. products per 13A B Breaker	54
Max. products per 16A B Breaker	66
Max. products per 20A B Breaker	83
Connectable conductor cross section - Min (mm ²)	0.75
Connectable conductor cross section - Max (mm ²)	1.5

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Durée de vie

Lifespan L70 B50	100000
Lifespan L80 B50	89000

Données physiques

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK03
Diffuser finish	Transparent
Diffuser material	PC Polycarbonate
Finition réflecteur	Not Applicable
Longueur (mm)	330
Largeur (mm)	56
Nominal Product Height (mm)	85
Poids (kg)	1.6

Emballage

Product EAN number	5025768646128
Longueur simple de l'emballage (cm)	36.5
Largeur simple de l'emballage (cm)	38.2
Packaging single depth (cm)	11.0
DUN14 (inner)	05025768646128
Units per outer package	1
Packaging outer length / height (cm)	36.5
Packaging outer width (cm)	38.2
Packaging outer depth (cm)	11.0

Sécurité

Glow Wire Test (°C)	650
Condition de fonctionnement optimal (° C)	1-25