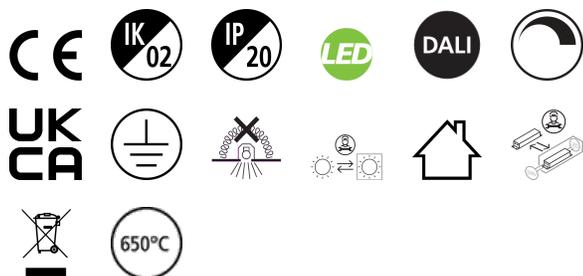


Raxa UGR19 600 CRI95 3000K DALI Black

Code article 2016444

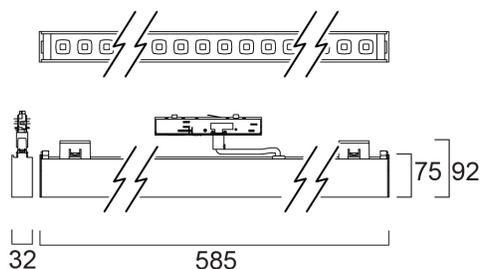
Concord



Raxa presents a refined solution for lighting needs, combining aesthetic finesse with functional excellence Raxa is a modular linear track system, easy and fast to install on 3-circuit tracks Specific track adaptor that guarantees a safe electrical connection Aluminum body with a slim profile, 32mm only, neat and seamless installation on OneTrack UGR19 lenses, light beam angle:68° Textured black finishing colour. Light color temperature: 3000K, warm white, Total system power: 10.6W, Fixture lumen output: 825lm, efficacy: 78lm/W, Ra90 typical, LED chromacity: 3 step MacAdam ellipse (SDCM3), IR/UV free light source without heat radiation, low flicker, DALI dimmable driver Suitable for installation on 3-circuit tracks, please check compatibility list. COMPATIBLE WITH OneTrack, Lytespan Round, Lytespan H-Track. Electrical protection: Class I. Degree of protection: IP20, suitable for indoor environment only Nominal product dimensions: L.585mmx32mmx75mm

Atouts techniques

Dimensions (mm)

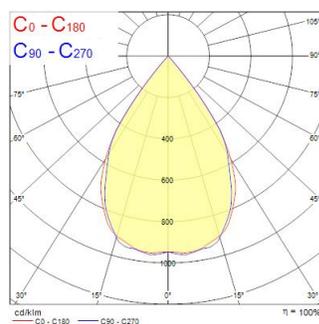


Photométrie

0.5	0.67 0.67	E171 E180 E180	2124 915 864
1.0	1.33 1.34	E171 E180 E180	781 230 220
1.5	2.00 2.02	E171 E180 E180	347 103 100
2.0	2.67 2.69	E171 E180 E180	198 57 56
2.5	3.33 3.36	E171 E180 E180	123 37 36
3.0	4.00 4.03	E171 E180 E180	87 26 26

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

— C0 - C180 (Half beam angle: 67.8°)
— C90 - C270 (Half beam angle: 67.4°)



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Données générales

Nom du produit	Raxa UGR19 600 CRI95 3000K DALI Black
Technologie	LED
Cap/Base	N/A
Housing	Aluminium
Montage	Track mounting
Built in presence detector	NONE
General application	Museums & Galleries, Office, Retail
Operating temperature range (°C)	1°C...+25°C
Virtual assistant compatibility	N/A
ETIM Class	EC001744
Warranty	5 ans

Données optiques

Fixture luminous flux (lm)	825
Luminaire efficacy (lm/W)	78
Température de couleur (K)	3000
Couleur de lumière	Warm White
IRC (Ra)	95
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	68
Distribution type	Symmetric
Glare control	< 19
Photobiological Risk Group	RG0

Caractéristiques électriques

Consommation électrique totale (W)	10.6
Actuel (A)	0.50
Primary Supply/Product voltage - min (V)	220.0
Primary Supply/Product voltage - max (V)	240.0
Lamp power factor	0.96
THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x %	10
Electrical protection	Class I
Type d'appareillage	LED driver constant current
Dimmable	Yes
Dimming method	DALI
Drive current (mA)	500
Courant d'appel (A)	5
Inrush Duration (µs)	50
Energy Efficiency Class (A->G) of contained light source	F, F (more than 1 Light Source)
Nominal Frequency (Hz)	50/60Hz
Max. products per 10A C Breaker	52
Max. products per 16A C Breaker	85
Max. products per 16A B Breaker	50

Durée de vie

Lifespan L70 B50	60000
Lifespan L80 B50	60000
Lifespan L90 B50	37000
Lifespan L90 B10	50000

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Données physiques

Housing colour	Black
IP rating	IP20
IK rating	IK02
Diffuser finish	Other
Diffuser material	PC Polycarbonate
Finition réflecteur	Other
Longueur (mm)	585
Largeur (mm)	32
Nominal Product Height (mm)	75
Poids (kg)	0.8

Emballage

Product EAN number	5025768164448
Longueur simple de l'emballage (cm)	10.0
Largeur simple de l'emballage (cm)	10.0
Packaging single depth (cm)	60.0
DUN14 (inner)	05025768164448
Units per outer package	1
Packaging outer length / height (cm)	10.0
Packaging outer width (cm)	10.0
Packaging outer depth (cm)	60.0

Sécurité

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