



Features

• 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 white finishing colour. Light color temperature: 4000K, neutral white, Total system power: 10.6W, Fixture lumen output: 840lm, efficacy: 79lm/W, Ra90 typical, LED chromacity: 3 step MacAdam ellipse (SDCM3), IR/UV free light source without heat radiation, low flicker, non-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

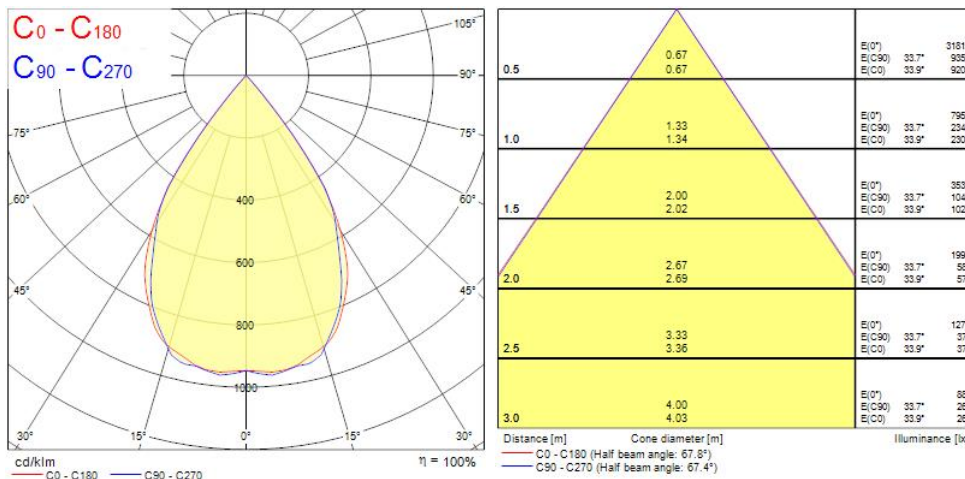
Product Overview

Product name	RAXA UGR19 600 CRI95 4000K WHITE
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
General application	Museums & Galleries, Office, Retail
ETIM Class	EC001744
Fixture luminous flux (lm)	840
Luminaire efficacy (lm/W)	79
Correlated colour temperature (k)	4000
Light colour	Neutral White

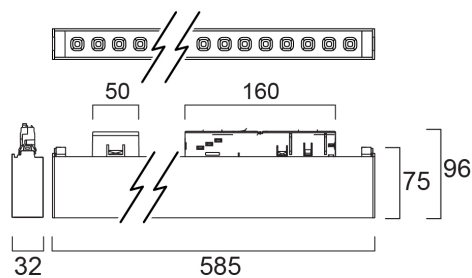
RAXA UGR19 600 CRI95 4000K WHITE 2016473

CRI (Ra)	95
Colour Variation Initial (SDCM)	3
Beam Angle (°)	68
Glare control	< 19
Photobiological Risk Group	RG0
Total power consumption (W)	10.6
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	No
Housing colour	White
IP rating	IP20
IK rating	IK02
Product EAN number	5025768164738
Warranty	5 years
Dimming method	N/A
Useful luminous flux (#use)	840

Photometry



Technical drawings



Data table

GENERAL DATA

Product name	RAXA UGR19 600 CRI95 4000K WHITE
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
General application	Museums & Galleries, Office, Retail
Operating temperature range (°C)	1°C...+25°C
ETIM Class	EC001744
Warranty	5 years

OPTICAL DATA

Useful luminous flux (#use)	840
Fixture luminous flux (lm)	840
Luminaire efficacy (lm/W)	79
Correlated colour temperature (k)	4000
Light colour	Neutral White

RAXA UGR19 600 CRI95 4000K WHITE 2016473

CRI (Ra)	95
Colour Variation Initial (SDCM)	3
Beam Angle (°)	68
Distribution type	Symmetric
Glare control	< 19
Photobiological Risk Group	RG0

ELECTRICAL DATA

Total power consumption (W)	10.6
Current (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) $\leq$ xx.x %	15
Electrical protection	Class I
Control gear required	No
Control gear type	LED driver constant current
Dimmable	No
Dimming method	N/A
Drive current (mA)	500
Inrush Current (A)	5
Inrush Duration (μ s)	50
Glow Wire Test (°C)	650
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

LIFETIME DATA

Lifespan L70 B50	60000
Lifespan L80 B50	60000

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Lifespan L90 B50	37000
Lifespan L90 B10	50000

PHYSICAL DATA

Housing colour	White
IP rating	IP20
IK rating	IK02
Diffuser finish	Other
Diffuser material	PC Polycarbonate
Reflector finish	Other
Nominal Product Length (mm)	585
Nominal Product Width (mm)	32
Nominal Product Height (mm)	75
Weight (kg)	0.8

PACKAGING

Product EAN number	5025768164738
Packaging single length / height (cm)	10.0
Packaging single width (cm)	10.0
Packaging single depth (cm)	60.0
DUN14 (outer)	05025768164738
Units per outer package	1
Packaging outer length / height (cm)	10.0
Packaging outer width (cm)	10.0
Packaging outer depth (cm)	60.0

SAFETY DATA

Optimal operating condition (°C)	1-25
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No