

# Raxa Wallwasher 1200 CRI90 3000K White

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Item No: 2016441

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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 Wallwasher diffuser, asymmetric light beam angle:48° x 83° Textured white finishing colour. Light color temperature: 3000K, warm white, Total system power: 29W, Fixture lumen output: 2850lm, efficacy: 98lm/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.1146mmx32mmx75mm

## Technical Assets

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### Dimensions (mm)



### Photometrics



## General data

Product name  
Raxa Wallwasher 1200 CRI90 3000K White  
Technology  
LED  
Cap/Base  
N/A

Housing  
Aluminium  
Mount  
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 years

## Optical data

Fixture luminous flux (lm)  
2850  
Luminaire efficacy (lm/W)  
98  
Correlated colour temperature (k)  
3000  
Light colour  
Warm White  
CRI (Ra)  
90  
Colour Variation Initial (SDCM)  
SDCM3  
Beam Angle (°)  
48x83  
Distribution type  
Asymmetric  
Glare control  
< 24  
Photobiological Risk Group  
RG0

## Electrical data

Total power consumption (W)  
29  
Supply current (A)  
0.60  
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 %  
15  
Electrical protection  
Class I

Control gear type  
LED driver constant current  
Dimmable  
No  
Dimming method  
N/A  
Drive current (mA)  
600  
Inrush Current (A)  
5  
Inrush Duration ( $\mu$ s)  
50  
Energy Efficiency Class (A->G) of contained light source  
F  
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  
102000  
Lifespan L80 B50  
102000  
Lifespan L90 B50  
53000  
Lifespan L90 B10  
50000

## Physical data

Housing colour  
White  
IP rating  
IP20  
IK rating  
IK02  
Diffuser finish  
Frosted  
Diffuser material  
PC Polycarbonate  
Reflector finish  
Matt  
Nominal Product Length (mm)  
1146  
Nominal Product Width (mm)  
32  
Nominal Product Height (mm)  
75  
Weight (kg)  
1.355

# Packaging

Product EAN number

5025768164417

Packaging single length / height (cm)

4.5

Packaging single width (cm)

10.5

Packaging single depth (cm)

118.5

DUN14 (inner)

05025768164417

Units per outer package

1

Packaging outer length / height (cm)

4.5

Packaging outer width (cm)

10.5

Packaging outer depth (cm)

118.5

# Safety data

Glow Wire Test (°C)

650

Optimal operating condition (°C)

1-25