



Product features

 Surface or Suspended LED Linear luminaire with Louvre + Prismatic Optic, Direct Light Distribution, Luminaire Dimensions: 616x616x50mm, Sylvania White body colour, IP20, IK07, Light Engine Dimensions: 570x285mm, Constant Current, Low LED flicker (+/-5%), Emergency 3 hours, Neutral White (4000K) LED Colour Temperature, 4500lm, 44W, 102lm/W efficacy, CRI>80, 3 SDCM (3-step MacAdam ellipse) LED Colour Consistency, UGR<19, Luminance at 65° < 3000 cd/m2, Lumen Maintenance: L90B10 at 50,000 hours, Quick electrical connection with push-connectors in the luminaire, Glow Wire Test 850°C.















PRODUCT OVERVIEW

Product name	RANA LED S 600 HO 4K LOUV+PRI EM W GEN2
Technology	LED
Cap/Base	N/A
Housing	Steel
Mount	Ceiling surface mounting, Suspended
General application	Office, Hospitality, Retail, Education
ETIM Class	EC002892
Warranty	5 years
Fixture luminous flux (Im)	4500
Luminous flux (lm)	4500
Luminaire efficacy (Im/W)	102
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Glare control	< 19
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	427
Total power consumption (W)	44
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	No
Housing colour	White
IP rating	IP20
IK rating	IK07
Product EAN number	5410288514734

DATA TABLE

General data	
Product name	RANA LED S 600 HO 4K LOUV+PRI EM W GEN2
Technology	LED



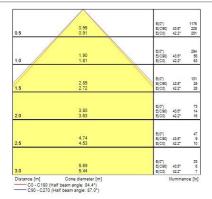
Housing Mount Ceiling surface mounting, Suspended General application Office, Hospitality, Retail, Education Performance ambient temperature Tq (°C) ETIM Class EC002892 Warranty 5 years Optical data Fixture luminous flux (Im) 4500 Luminous flux (Im) 4500 Luminous flux (Im) 4500 Luminous flux (Im) 4000 Light colour Emperature (K) 4000 Light colour Meutral White CRI (Ra) 80 Colour Variation Initial (SDCM) SDCM3 Glare control \$< 19 Photobiological Risk Group RG0 Luminous flux (emergency) (Im) 427 Emergency duration (h) 3 Electrical data Total power consumption (W) 44 Primary Supply/Product voltage - min (V) 220 Primary Supply/Product voltage - max (V) Lamp power factor 0,95 Electrical protection Class I Control gear required No Control gear required No Control gear type Electronic ballast Dimmable No Drive current (mA) 275 Inrush Current (A)		
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Max. products per 20A B Breaker 30 Connectable conductor cross section - 2.5 Min (mm²) Connectable conductor cross section - 2.5	Max. products per 13A B Breaker	19
Connectable conductor cross section - 2.5 Min (mm²) Connectable conductor cross section - 2.5	•	24
Min (mm²) Connectable conductor cross section - 2.5	Max. products per 20A B Breaker	30
Connectable conductor cross section - 2.5		2.5
• •	Connectable conductor cross section -	2.5



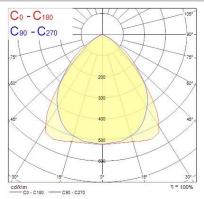
Lifetime data	
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Lifespan L70 B10	50000
Lifespan L80 B50	50000
Lifespan L80 B10	50000
Lifespan L90 B50	50000
Lifespan L90 B10	50000
Elicopuli 200 B To	00000
Physical data	
Housing colour	White
IP rating	IP20
IK rating	IK07
Diffuser finish	Prismatic
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	616
Nominal Product Width (mm)	616
Nominal Product Height (mm)	50
Weight (kg)	5.4
Packaging	
Single packaging type	Carton
Product EAN number	5410288514734
Packaging single length / height (cm)	67.0
Packaging single width (cm)	6.5
Packaging single depth (cm)	64.5
DUN14 (outer)	05410288514734
Units per outer package	1
Packaging outer length / height (cm)	67.0
Packaging outer width (cm)	6.5

64.5

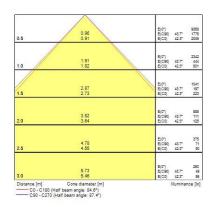
PHOTOMETRY

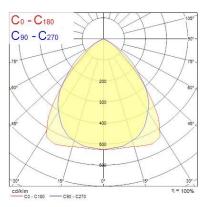


Packaging outer depth (cm)









TECHNICAL DRAWINGS

