

## RANA Linear Surface&Suspended - MicroPrismatic Optic RANA LINEAR S 3KLM NW MPO 0051250



#### **Product features**

Surface or Suspended LED Linear luminaire with Micro Prismatic Optic, Dimensions: 1150mm x 87mm x 87mm, Direct, White Body, Neutral White LED (4000K), 3100lm, 31W, 100lm/W efficacy, CRI>80, 3 SDCM (3-step MacAdam ellipse), Low LED Flicker (+/-5%), UGR<21, L90B10 at 50,000 hours, Electric Class1, Glow Wire Test 850°C





















### PRODUCT OVERVIEW

Product name	RANA LINEAR S 3KLM NW MPO
Technology	LED
Cap/Base	N/A
Housing	Steel
Mount	Ceiling surface mounting, Suspended
Fixture rating	Enclosed
Environment	Internal
General application	Office, Hospitality, Retail, Education
ETIM Class	EC002892
E-number SE	7502669
Warranty	5 years
Fixture luminous flux (lm)	3100
Luminaire efficacy (lm/W)	100
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Colour Consistency (SDCM)	3
Glare control	< 21
Photobiological Risk Group	RG0
Total power consumption (W)	31
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	No
Dimming method	N/A
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	5410288512501



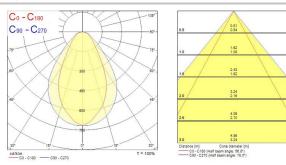
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E(C0) 28.4° 3030 E(C0) 28.4° 3030

E(0°) 2215 E(090) 39.0° 522 E(00) 28.4° 758

E(0°) 246 E(C90) 39.0° 55 E(C0) 28.4° 84

### **PHOTOMETRY**



### **TECHNICAL DRAWINGS**

