

# RANA Linear Recessed - Opal Diffuser RANA LINEAR R 3KLM NW OPAL 0052364



## **Product features**

Ceiling recessed LED Linear luminaire with Opal diffuser, Dimensions: 1154mm x 90mm x 91mm,
Direct, White Body, Neutral White LED (4000K), 3270lm, 31W, 105lm/W efficacy, CRI>80, 3 SDCM (3step MacAdam ellipse), Low LED Flicker (+/-5%), UGR<23, L90B10 at 50,000 hours, Electric Class1,
Glow Wire Test 850°C, Can be covered with building insulation of Glass wool type</li>

# PRODUCT OVERVIEW

Product name	RANA LINEAR R 3KLM NW OPAL
Technology	LED
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting
Environment	Internal
General application	Office, Hospitality, Retail, Education
ETIM Class	EC002892
Warranty	5 years
Fixture luminous flux (lm)	3270
Luminaire efficacy (lm/W)	105.48
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Colour Consistency (SDCM)	3
Glare control	< 23
Photobiological Risk Group	RG0
Total power consumption (W)	31
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	No
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	5410288523644

# **PHOTOMETRY**

# **TECHNICAL DRAWINGS**