

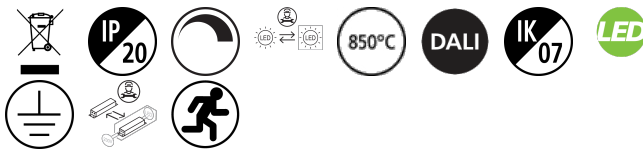
RANA Linear Surface&Suspended - MicroPrismatic Optic

RANA LINEAR S 3KLM NW MPO D EMPRO
0051259



Product features

- Surface or Suspended LED Linear luminaire with Micro Prismatic Optic, Dimensions: 1150mm x 87mm x 87mm, Direct, White Body, DALI Dimmable (Switch-Dim), Emergency 3 hours maintained, Neutral White LED (4000K), 2890lm, 35W, 83lm/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

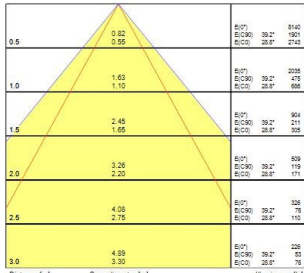


PRODUCT OVERVIEW

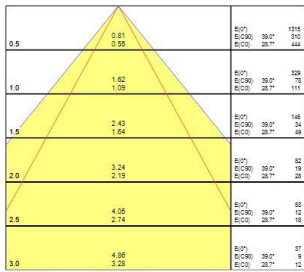
Product name	RANA LINEAR S 3KLM NW MPO D EMPRO
Technology	LED
Cap/Base	N/A
Housing	Steel
Mount	Ceiling surface mounting, Suspended
Fixture rating	Enclosed
Environment	Internal
General application	Office, Hospitality, Retail, Education
ETIM Class	EC002892
Warranty	5 years
Fixture luminous flux (lm)	2890
Luminaire efficacy (lm/W)	82.57
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Consistency (SDCM)	3
Glare control	< 21
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	447
Total power consumption (W)	35
Electrical protection	Class I
Control gear type	Electronic ballast
Dimmable	Yes
Dimming method	DALI
Minimum dimming level (%)	1
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	5410288512594

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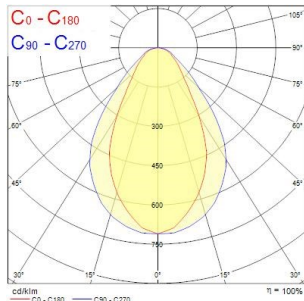
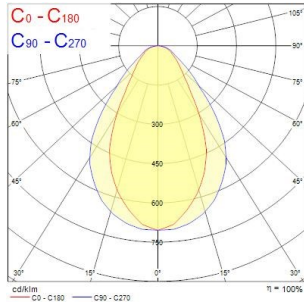
PHOTOMETRY



Distance [m] Core diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 57.4°)
 — C90 - C270 (Half beam angle: 78.4°)



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 — C0 - C180 (Half beam angle: 57.4°)
 — C90 - C270 (Half beam angle: 78.4°)



TECHNICAL DRAWINGS

