

RANA Linear Surface&Suspended - Louvre+Prismatic Optic RANA LINEAR S 3KLM NW LOUV+PRI 1-10 EM 0051272



Product features

Surface or Suspended LED Linear luminaire with Louvre + Micro Prismatic Optic, Dimensions: 1150mm x 87mm x 87mm, Direct, White Body, 1-10V Dimmable, Emergency 3 hours maintained, Neutral White LED (4000K), 3160lm, 31W, 102lm/W efficacy, CRI>80, 3 SDCM (3-step MacAdam ellipse), Low LED Flicker (+/-5%), UGR<19, L90B10 at 50,000 hours, Electric Class1, Glow Wire Test















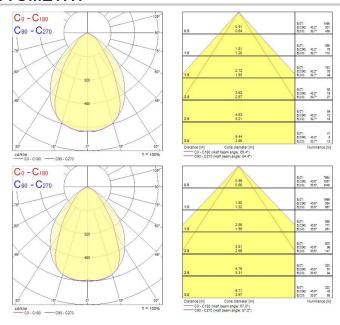
PRODUCT OVERVIEW

Product name RANA LINEAR S 3KLM NW LOUV+PRI 1-10 EM 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 (Im) 3160 Luminaire efficacy (Im/W) 101.93 LOR (%) 100 Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Consistency (SDCM) 3 Glare control < 19		
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LOR (%) Colour temperature (K) Light colour Neutral White CRI (Ra) 80 Colour Consistency (SDCM) 3 Glare control Photobiological Risk Group Luminous flux (emergency) (Im) Total power consumption (W) 31 Electrical protection Control gear type Dimmable Yes Dimmable Yes Dimming method Minimum dimming level (%) Housing colour RAL 9016 - Traffic white / Bezel IP rating IK07	Fixture luminous flux (lm)	3160
Colour temperature (K) 4000 Light colour Neutral White CRI (Ra) 80 Colour Consistency (SDCM) 3 Glare control <19 Photobiological Risk Group RG0 Luminous flux (emergency) (Im) 531 Total power consumption (W) 31 Electrical protection Class I Control gear type Electronic ballast Dimmable Yes Dimming method 1-10V (Analogue) Minimum dimming level (%) 10 Housing colour RAL 9016 - Traffic white / Bezel IP rating IP20 IK rating IK07	Luminaire efficacy (lm/W)	101.93
Light colour CRI (Ra) 80 Colour Consistency (SDCM) 3 Glare control Photobiological Risk Group Luminous flux (emergency) (Im) Total power consumption (W) Electrical protection Control gear type Electronic ballast Dimmable Yes Dimming method 1-10V (Analogue) Minimum dimming level (%) Housing colour RAL 9016 - Traffic white / Bezel IP rating IK rating Neutral White 80 Coltrol ge RG0 Coltrol ge RG0 Coltrol gear Coltrol gear type Electronic ballast Class I Control gear type Electronic ballast Dimmable Yes Dimmable Yes Dimming method 1-10V (Analogue) Minimum dimming level (%) I0 Housing colour RAL 9016 - Traffic white / Bezel IP rating IK07	LOR (%)	100
CRI (Ra) 80 Colour Consistency (SDCM) 3 Glare control <19 Photobiological Risk Group RG0 Luminous flux (emergency) (Im) 531 Total power consumption (W) 31 Electrical protection Class I Control gear type Electronic ballast Dimmable Yes Dimming method 1-10V (Analogue) Minimum dimming level (%) 10 Housing colour RAL 9016 - Traffic white / Bezel IP rating IP20 IK rating IK07	Colour temperature (K)	4000
Colour Consistency (SDCM) Glare control < 19 Photobiological Risk Group RG0 Luminous flux (emergency) (Im) 531 Total power consumption (W) 31 Electrical protection Class I Control gear type Electronic ballast Dimmable Yes Dimming method 1-10V (Analogue) Minimum dimming level (%) 10 Housing colour RAL 9016 - Traffic white / Bezel IP rating IP20 IK rating IK07	Light colour	Neutral White
Glare control < 19 Photobiological Risk Group RG0 Luminous flux (emergency) (Im) 531 Total power consumption (W) 31 Electrical protection Class I Control gear type Electronic ballast Dimmable Yes Dimming method 1-10V (Analogue) Minimum dimming level (%) 10 Housing colour RAL 9016 - Traffic white / Bezel IP rating IP20 IK rating IK07	CRI (Ra)	80
Photobiological Risk Group RG0 Luminous flux (emergency) (Im) 531 Total power consumption (W) 31 Electrical protection Class I Control gear type Electronic ballast Dimmable Yes Dimming method 1-10V (Analogue) Minimum dimming level (%) 10 Housing colour RAL 9016 - Traffic white / Bezel IP rating IP20 IK rating IK07	Colour Consistency (SDCM)	3
Luminous flux (emergency) (Im)531Total power consumption (W)31Electrical protectionClass IControl gear typeElectronic ballastDimmableYesDimming method1-10V (Analogue)Minimum dimming level (%)10Housing colourRAL 9016 - Traffic white / BezelIP ratingIP20IK ratingIK07	Glare control	< 19
Total power consumption (W) Electrical protection Control gear type Electronic ballast Dimmable Yes Dimming method 1-10V (Analogue) Minimum dimming level (%) Housing colour RAL 9016 - Traffic white / Bezel IP rating IK rating IK07	Photobiological Risk Group	RG0
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Control gear typeElectronic ballastDimmableYesDimming method1-10V (Analogue)Minimum dimming level (%)10Housing colourRAL 9016 - Traffic white / BezelIP ratingIP20IK ratingIK07	Total power consumption (W)	31
Dimmable Yes Dimming method 1-10V (Analogue) Minimum dimming level (%) 10 Housing colour RAL 9016 - Traffic white / Bezel IP rating IP20 IK rating IK07	Electrical protection	Class I
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Minimum dimming level (%) Housing colour RAL 9016 - Traffic white / Bezel IP rating IK rating IK07	Dimmable	Yes
Housing colour RAL 9016 - Traffic white / Bezel IP rating IP20 IK rating IK07	Dimming method	1-10V (Analogue)
IP rating IP20 IK rating IK07	<u> </u>	10
IK rating IK07		RAL 9016 - Traffic white / Bezel
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Product EAN number 5410288512723	IK rating	IK07
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PHOTOMETRY



TECHNICAL DRAWINGS

