



### Features

- Ceiling recessed LED Linear luminaire with Opal diffuser, Dimensions: 1154mm x 90mm x 91mm, Direct, White Body, 1-10V Dimmable, Warm White LED (3000K), 3220lm, 31W, 104lm/W efficacy, CRI>80, 3 SDCM (3-step 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

### Product Overview

<b>Product name</b>	RANA LINEAR R 3KLM WW OPAL 1-10
<b>Technology</b>	LED
<b>Cap/Base</b>	N/A
<b>Housing</b>	Steel
<b>Mount</b>	Ceiling recessed mounting
<b>Fixture rating</b>	Enclosed
<b>Environment</b>	Internal
<b>Fixture luminous flux (lm)</b>	3220
<b>Luminaire efficacy (lm/W)</b>	103.87
<b>LOR (%)</b>	100
<b>Colour temperature (K)</b>	3000
<b>Light colour</b>	Warm White
<b>CRI (Ra)</b>	80
<b>Colour Consistency (SDCM)</b>	3
<b>Glare control</b>	< 23
<b>Photobiological Risk Group</b>	RG0
<b>Total power consumption (W)</b>	31
<b>Electrical protection</b>	Class I
<b>Control gear type</b>	Electronic ballast
<b>Housing colour</b>	RAL 9016 - Traffic white / Bezel
<b>IP rating</b>	IP20

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**IK rating**

IK07

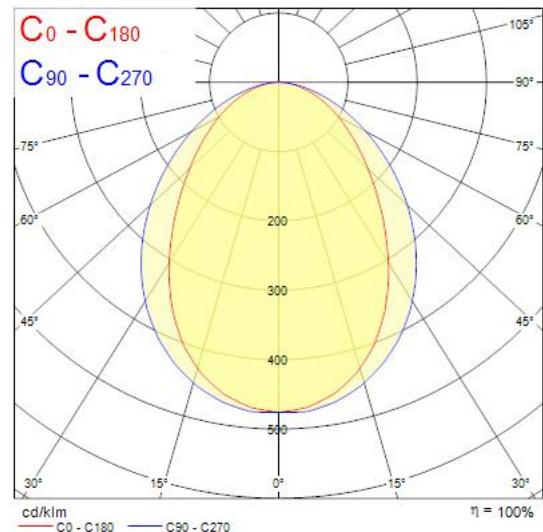
**Product EAN number**

5410288523699

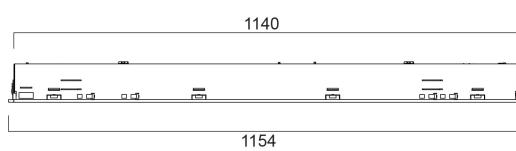
**Warranty**

5 years

## Photometry



## Technical drawings



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