

RANA Linear Recessed - Louvre+Prismatic Optic

RANA LINEAR R 3KLM TW LOUV+PRI SSC01 WHITE
0052485

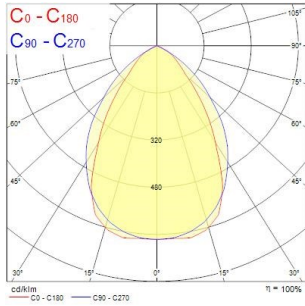


PRODUCT OVERVIEW

Product name	RANA LINEAR R 3KLM TW LOUV+PRI SSC01 WHITE
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting
Fixture rating	Enclosed
Warranty	5 years
Fixture luminous flux (lm)	2900
Luminaire efficacy (lm/W)	94
Light colour	Tuneable White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Glare control	< 17
Photobiological Risk Group	RG1
Total power consumption (W)	31
Electrical protection	Class I
Control gear type	Electronic ballast
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	5410288524856

PHOTOMETRY

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Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C180)	E(0°)	E(C90)	E(C180)	Illuminance [lx]
0.5	0.87	1623	410°	1643	1623	410°	1643	3246
1.0	1.74	1623	410°	1643	1623	410°	1643	811
1.5	2.61	1623	410°	1643	1623	410°	1643	345
2.0	3.48	1623	410°	1643	1623	410°	1643	207
2.5	4.35	1623	410°	1643	1623	410°	1643	131
3.0	5.22	1623	410°	1643	1623	410°	1643	87

Distance [m] Cone diameter [m] Illuminance [lx]
 C0 - C180 (Half beam angle: 90°)
 C90 - C270 (Half beam angle: 90°)

TECHNICAL DRAWINGS

