

RANA LED Recessed 1200  
RANA LED R 1200 LO 4K LOUV+PRI DALI EMPRO W G2  
0052431



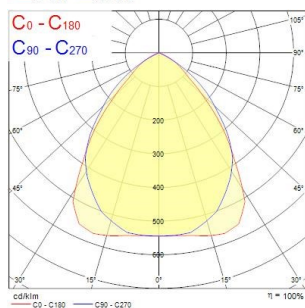
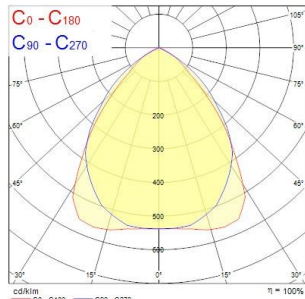
PRODUCT OVERVIEW






Product name	RANA LED R 1200 LO 4K LOUV+PRI DALI EMPRO W G2
Technology	LED
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting
Warranty	5 years
Fixture luminous flux (lm)	3100
Luminaire efficacy (lm/W)	97
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Glare control	< 19
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	280
Total power consumption (W)	32
Electrical protection	Class I
Control gear type	Electronic ballast
Housing colour	White
IP rating	IP20
IK rating	IK07
Product EAN number	5410288524313

PHOTOMETRY

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[illegible]

0.5	0.94 0.95		E(P) E(C) E(D)	43.1° 40.5° 37.8°	1220 234 278
1.0	1.87 1.71		E(P) E(C) E(D)	43.1° 40.5° 37.8°	262 50 59
1.5	2.81 2.56		E(P) E(C) E(D)	43.1° 40.5° 37.8°	133 26 30
2.0	3.74 3.42		E(P) E(C) E(D)	43.1° 40.5° 37.8°	71 15 17
2.5	4.68 4.27		E(P) E(C) E(D)	43.1° 40.5° 37.8°	41 9 10
3.0	5.61 5.12		E(P) E(C) E(D)	43.1° 40.5° 37.8°	31 6 7
Distance [m]	Cone diameter [m]		Illuminance [lx]		
C0 - C150 (Half beam angle: 81.0°)					
C30 - C120 (Half beam angle: 30.2°)					

## TECHNICAL DRAWINGS

