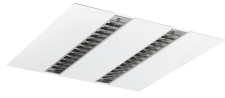


RANA NEO Recessed 600 SylSmart RANA NEO 3300LM REC 600x600 830 SSC 2L WHITE 0052580



PRODUCT OVERVIEW

Product name	RANA NEO 3300LM REC 600x600 830 SSC 2L WHITE
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting
Warranty	5 years
Fixture luminous flux (lm)	3350
Luminaire efficacy (lm/W)	108
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Glare control	< 15
Photobiological Risk Group	RG0
Total power consumption (W)	31
Electrical protection	Class I
Control gear type	LED driver constant current
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	5410288525808

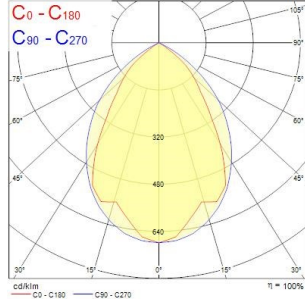
PHOTOMETRY

RANA NEO Recessed 600 SylSmart *RANA NEO 3300LM REC 600x600 830 SSC 2L WHITE* 0052580

0.5	0.89 0.67	E:0° E:C90° E:C0°	900 1306 2500
1.0	1.70 1.33	E:0° E:C90° E:C0°	2272 416 857
1.5	2.66 2.00	E:0° E:C90° E:C0°	1010 127 260
2.0	3.55 2.67	E:0° E:C90° E:C0°	388 119 64
2.5	4.44 3.33	E:0° E:C90° E:C0°	364 76 62
3.0	5.33 4.00	E:0° E:C90° E:C0°	383 55 73

Distance [m] Core diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 83.4°)
 — C90 - C270 (Half beam angle: 83.2°)



TECHNICAL DRAWINGS

