

RANA NEO Recessed 600

RANA NEO 3500LM REC 600x600 840 CC 2L WHITE

0052577



PRODUCT OVERVIEW

Product name	RANA NEO 3500LM REC 600x600 840 CC 2L WHITE
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting
Warranty	5 years
Fixture luminous flux (lm)	3527
Luminaire efficacy (lm/W)	117
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Glare control	< 15
Photobiological Risk Group	RG0
Total power consumption (W)	30
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	5410288525778

PHOTOMETRY

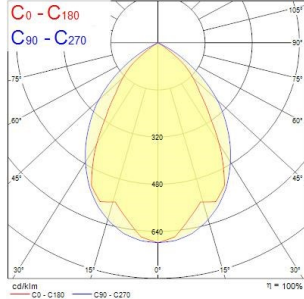
RANA NEO Recessed 600

RANA NEO 3500LM REC 600x600 840 CC 2L WHITE
0052577

0.5	0.89 0.67	E:07 E:C90 41.9° E:C0 33.7°	9814 2007 2786
1.0	1.70 1.33	E:07 E:C90 41.9° E:C0 33.7°	2390 562 592
1.5	2.66 2.00	E:07 E:C90 41.9° E:C0 33.7°	1286 327 356
2.0	3.55 2.67	E:07 E:C90 41.9° E:C0 33.7°	888 225 241
2.5	4.44 3.33	E:07 E:C90 41.9° E:C0 33.7°	593 150 161
3.0	5.33 4.00	E:07 E:C90 41.9° E:C0 33.7°	369 96 103

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

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



TECHNICAL DRAWINGS

