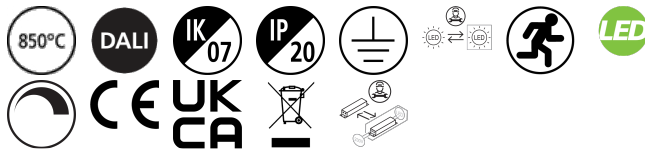


RANA NEO Recessed 600

RANA NEO 3300LM REC 600x600 830 DALI EM 2L WHITE

0052584



PRODUCT OVERVIEW

Product name	RANA NEO 3300LM REC 600x600 830 DALI EM 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)	101
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Glare control	< 15
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	80
Total power consumption (W)	33
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	5410288525846

DATA TABLE

General data

Product name	RANA NEO 3300LM REC 600x600 830 DALI EM 2L WHITE
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Ceiling recessed mounting

RANA NEO Recessed 600

RANA NEO 3300LM REC 600x600 830 DALI EM 2L WHITE

0052584

Performance ambient temperature Tq (°C) 25

Warranty 5 years

Optical data

Fixture luminous flux (lm) 3350

Luminaire efficacy (lm/W) 101

Colour temperature (K) 3000

Light colour Warm White

CRI (Ra) 80

Colour Variation Initial (SDCM) SDCM3

Glare control < 15

Photobiological Risk Group RG0

Luminous flux (emergency) (lm) 80

Emergency duration (h) 3

Electrical data

Total power consumption (W) 33

Primary Supply/Product voltage - min (V) 220

Lamp power factor 0.96

Electrical protection Class I

Control gear type LED driver constant current

Drive current (mA) 300

Inrush Current (A) 22.4

Inrush Duration (µs) 176

Glow Wire Test (°C) 850

Energy Efficiency Class (A->G) of contained light source C

Nominal Frequency (Hz) 50/60Hz

LED Flickering Rate Ultra low (5% or less)

Max. products per 10A C Breaker 21

Max. products per 20A B Breaker 27

Lifetime data

Lifespan L70 B50 100000

Lifespan L80 B20 96000

Physical data

Housing colour RAL 9016 - Traffic white / Bezel

IP rating IP20

IK rating IK07

Diffuser finish Matt/satinized

Diffuser material PC Polycarbonate

Nominal Product Length (mm) 595

Nominal Product Width (mm) 595

Weight (kg) 4.5

Packaging

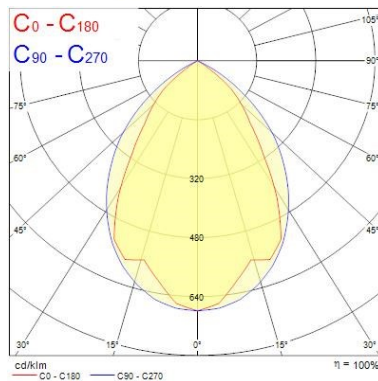
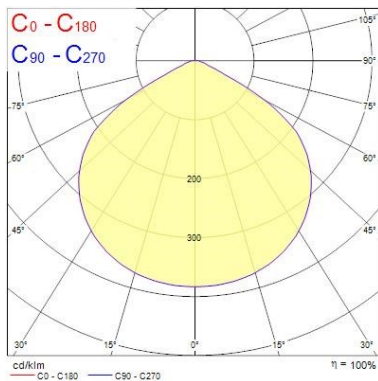
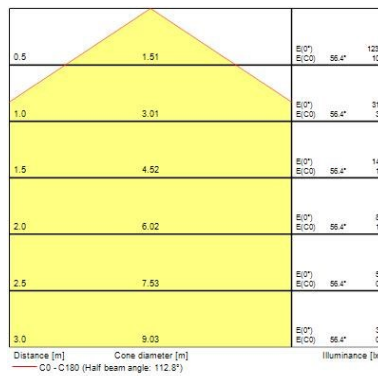
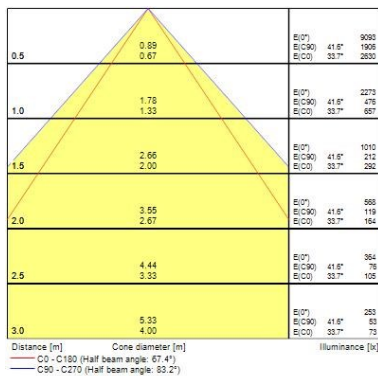
Single packaging type Carton

RANA NEO Recessed 600

RANA NEO 3300LM REC 600x600 830 DALI EM 2L WHITE
0052584

Product EAN number	5410288525846
Packaging single width (cm)	6.5
Packaging single depth (cm)	65.0
DUN14 (outer)	05410288525846
Packaging outer length / height (cm)	62.0

PHOTOMETRY



TECHNICAL DRAWINGS

