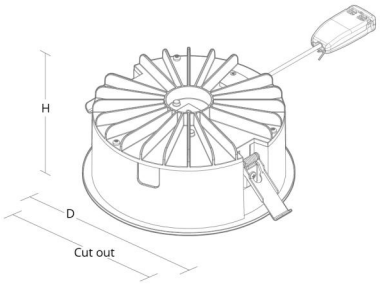
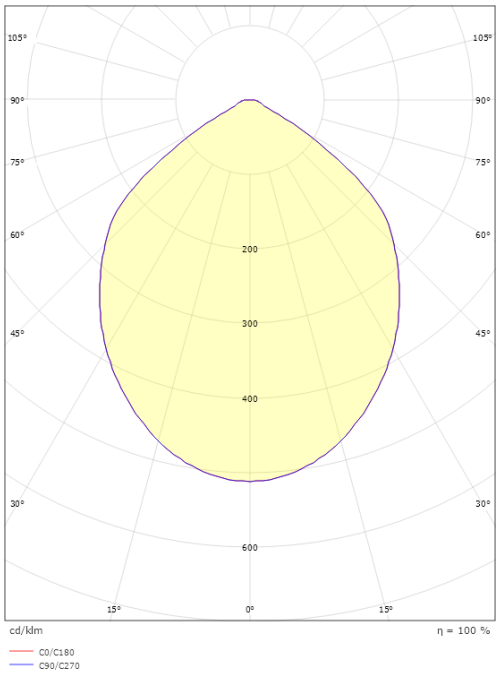
Rax ECO 200

Rax ECO 200 White 3000/4000K Ra>80 Trailing edge dimming

Article code:	212569
EAN:	7021982125690





Electrical

Wattage:	13W/24W
Voltage:	220-240V
Frequency (Hz):	50/60Hz
Max. luminaires per circuit breaker:	B10: 23, B16: 36, C10: 37, C16: 60

Light technic

Type of light source:	LED
Luminous flux:	1400lm/1490lm/2310lm/2460lm
Efficacy:	108/115/96/103lm/W
Colour temperature:	3000/4000K
Colour rendering (CRI):	Ra>80
MacAdams factor:	SDCM: 3
Lifetime:	L80/B20>50,000
Light distribution:	Direct
Optic:	Reflector
Beam angle:	95°
UGR:	UGR<22
Visible flicker (PstLM):	0.04
Stroboscopic flicker (SVM):	
Photobiological safety:	RG 1

Control/Dimming

Type:	Trailing edge dimming

Protection

Luminaire class:	Class II
IP Class:	IP20

Energy and approvals

Contains light source of energy class:	E
Breeam:	Fulfils Hea 01 for flicker free lighting
BVB:	Yes

Materials and finish

Housing:	Polycarbonat (PC)
Colour:	White (RAL 9003)
Optics:	Acrylic (PMMA)

Mounting/Connection

Mounting:	Indoor
Connection:	3 pol Linect / screwless terminal block

Dimensions

Height (mm) H:	93
Diameter (mm) D:	216
Cut-out (mm):	200
Ceiling void depth (mm):	93
Weight (kg) gross/net:	1.03 / 0.87

Packaging

Packing dimensions (mm):	240 x 222 x 120

7 0 2 1 9 8 2 1 2 5 6 9 0