

Sense Surface Connect



Sense Surface Connect 600x600 White 3870lm 4000K Ra>80 Connect

Article code: 212355
EAN: 7021982123559



Electrical

System wattage: 28W
Voltage: 220-240V
Frequency (Hz): 50/60Hz
Max. luminaires per circuit breaker: B10: 20, B16: 32, C10: 33, C16: 54

Light technic

Type of light source: LED
Light source included: Yes
Luminous flux: 3870lm
Efficacy: 138 lm/W
Colour temperature: 4000K
Colour rendering (Ra): Ra>80
MacAdams factor: SDCM: 3
Lifetime: L80/B20>100,000
Lifetime: L90>50,000
Light distribution: Direct
Optic: Opalprism
UGR: UGR<19
Photobiological safety: RG 0

Control/Dimming

Type: Connect
Driver: 800mA (500-800mA)

Protection

Luminaire class: Class II
IK Class: IK10
IP Class: IP20

Energy and approvals

Contains light source of energy class: C
Breeam: Fulfils Hea 01 for flicker free lighting

Materials and finish

Housing: Aluminium
Colour: White
Optics: Acrylic (PMMA)

Mounting/Connection

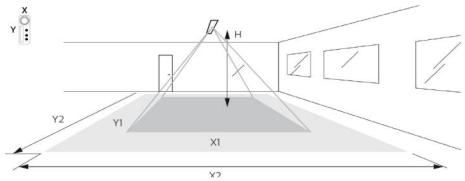
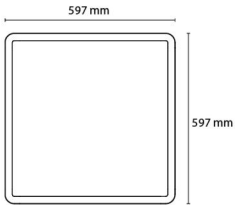
Mounting: Surface, Indoor
Module: 600x600
Connection: Screwless terminal block

Dimensions

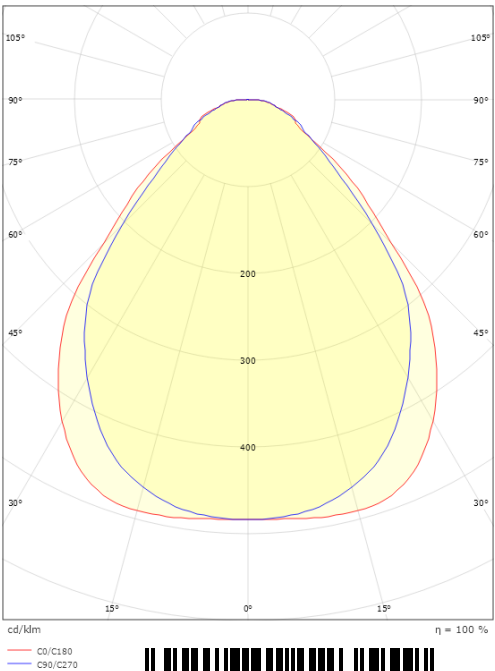
Length (mm) L: 597
Width (mm) W: 597
Height (mm) H: 45
Weight (kg) gross/net: 7.06 / 6.5

Packaging

Packing dimensions (mm): 625 x 625 x 65



H (m)	Minor movements		Major movements	
	X1 (m)	Y1 (m)	X2 (m)	Y2 (m)
2.4	1.9	2.9	2.9	4.3
3	2.4	3.6	3.6	5.4



7 0 2 1 9 8 2 1 2 3 5 5 9