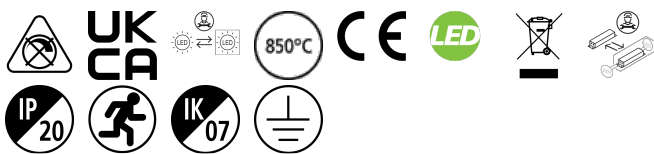


Optix Surface 1500 Direct - Indirect High Output  
*OPTIX SURFACE 1500x200 2 LINE D/I HO 4000K ALU EM*  
2023774



PRODUCT OVERVIEW

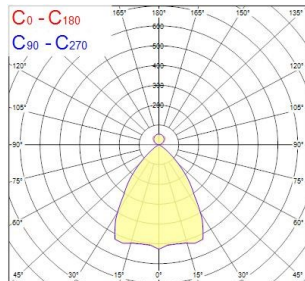
Product name	OPTIX SURFACE 1500x200 2 LINE D/I HO 4000K ALU EM
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Suspended
Fixture rating	Enclosed
Warranty	5 years
Fixture luminous flux (lm)	7000
Luminaire efficacy (lm/W)	143
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Glare control	< 14
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	85
Total power consumption (W)	49
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	5025768237746

PHOTOMETRY

## Optix Surface 1500 Direct - Indirect High Output

*OPTIX SURFACE 1500x200 2 LINE D/I HO 4000K ALU EM*

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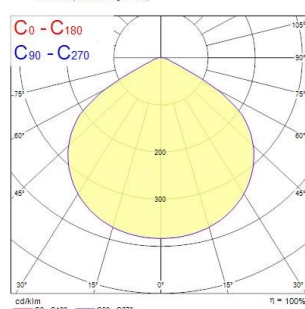


Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.51	122
1.0	3.01	31
1.5	4.52	14
2.0	6.02	8
2.5	7.53	5
3.0	9.03	3

Distance [m] Cone diameter [m] Illuminance [lx]  
 — C0 - C180 (Half beam angle: 112.8°)  
 — C90 - C270 (Half beam angle: 75.6°)

Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	0.75	1470
1.0	1.50	368
1.5	2.25	163
2.0	3.00	82
2.5	3.75	49
3.0	4.50	33

Distance [m] Cone diameter [m] Illuminance [lx]  
 — C0 - C180 (Half beam angle: 75.6°)  
 — C90 - C270 (Half beam angle: 75.6°)



## TECHNICAL DRAWINGS

