

## Optix Surface 1500 Direct - Indirect High Output SylSmart *OPTIX SURFACE 1500x200 2 LINE D/I HO 4000K ALU SSC* 2023776

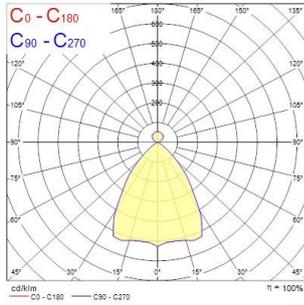


### PRODUCT OVERVIEW

Product name	OPTIX SURFACE 1500x200 2 LINE D/I HO 4000K ALU SSC
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)	149
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Glare control	< 14
Photobiological Risk Group	RG1
Total power consumption (W)	47
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	5025768237760

### PHOTOMETRY

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0.5	0.78 0.78	E(0°) E(C90) E(C0)	1478 971 965
1.0	1.55 1.55	E(0°) E(C90) E(C0)	988 918 911
1.5	2.33 2.34	E(0°) E(C90) E(C0)	658 605 595
2.0	3.10 3.11	E(0°) E(C90) E(C0)	491 458 453
2.5	3.88 3.89	E(0°) E(C90) E(C0)	390 367 363
3.0	4.65 4.67	E(0°) E(C90) E(C0)	308 292 289

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0 - C180 (Half beam angle: 75.9°)  
 — C90 - C270 (Half beam angle: 75.6°)

### TECHNICAL DRAWINGS

