

# Optix MPO 1200 Direct - Indirect

*OPTIX SURFACE 1200 MPO D/I 4000K DALI*  
2021670



## Product features

- OPTIX SURFACE 1200 MPO D/I 4000K DALI is a high efficacy low glare suspended LED Linear luminaire with Micro Prismatic diffuser, with direct/indirect light distribution, luminaire dimensions: 1200x200x50mm, Sylvania White body colour (RAL9016), IP20, IK07, DALI Dimmable, low LED flicker (+/-5%), Neutral White (4000K) LED Colour Temperature, 4900lm luminous flux, 60/40 D/I light distribution ratio, 37W power consumption, 132lm/W system efficacy, CRI>80, SDCM 3 (3-step MacAdam ellipse) LED Colour Consistency, UGR<17, Luminance at 65° < 3000 cd/m<sup>2</sup>, lifespan: 58,000 hours L90B10, photobiological safety risk group 1. Electrical protection Class I.



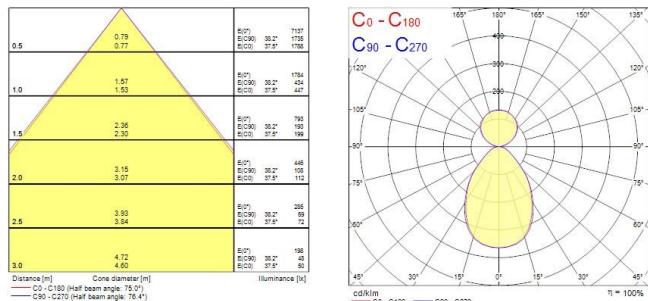
## PRODUCT OVERVIEW

Product name	OPTIX SURFACE 1200 MPO D/I 4000K DALI
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Suspended
General application	Education, Office
ETIM Class	EC002892
Warranty	5 years
Useful luminous flux (Fuse)	4900
Fixture luminous flux (lm)	4900
Luminous flux (lm)	4900
Luminaire efficacy (lm/W)	132
Correlated colour temperature (k)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Glare control	< 18
Photobiological Risk Group	RG1
Total power consumption (W)	37
Electrical protection	Class I
Control gear type	LED driver constant current
Dimmable	Yes
Dimming method	DALI
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	5025768216703

## PHOTOMETRY

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## TECHNICAL DRAWINGS

