

OTAO LINEAR 1.2 REF WHT 830/840 DALI BK

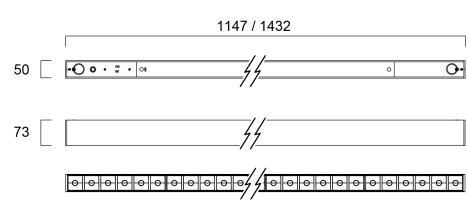
Item No: 0040805



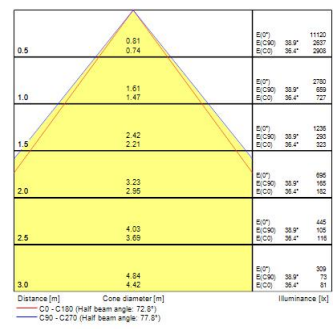
Linear LED Luminaire, RAL9011 (black) finishing, direct distribution, standard surface mounted version complete with end caps and surface brackets, additional mounting options with accessories, 50mm wide extruded aluminium profile, lenses combined with white painted reflector, ideal for offices, meeting rooms, corridors, education facilities, museums and libraries, power and CCT switch options at the back of the luminaire, colour temperature: 3000K/4000K CCT options, CRI (Ra) >80 typical, LED chromacity: 3 step MacAdam ellipse (SDCM3), DALI driver, 4-steps combined dip-switch for direct and D/I light distribution, 2-steps power dip swich in direct mode (22-24W), max system power: 24W, max fixture output: 3500lm @ 4000K CCT, efficacy at max output 146lm/W, additional 2-steps power dip switch when indirect module added (34-36W), max system power in D/I combination: 36W, max fixture output: 5050lm @ 4000K CCT, efficacy at max output 140lm/W, electrical protection: Class I, IP20 ingress protection, IK03 impact resistance level, suitable for indoor environment only, lifespan: 100,000 hours L80B50, operating voltage: 220-240V / 50-60Hz, nominal size: 1147x50x73mm, shipped with through wiring.

Technical Assets

Dimensions (mm)



Photometrics



OTAO LINEAR 1.2 REF WHT 830/840 DALI BK

Item No: 0040805

SYLVANIA

Connectable conductor cross section - Max (mm ²)	1.5
Lifetime data	
Lifespan L70 B50	100000
Lifespan L80 B50	100000
Lifespan L90 B50	60000
Physical data	
Housing colour	RAL 9011 - Graphite black
IP rating	IP20
IK rating	IK03
Diffuser finish	Other
Diffuser material	Other
Reflector finish	Not Applicable
Nominal Product Length (mm)	1147
Nominal Product Width (mm)	50
Nominal Product Height (mm)	73
Weight (kg)	1.9

Packaging

Product EAN number	5410288408057
Packaging single length / height (cm)	122.0
Packaging single width (cm)	6.1
Packaging single depth (cm)	7.8
DUN14 (inner)	15410288408054
Units per outer package	4
Packaging outer length / height (cm)	124.0
Packaging outer width (cm)	14.2
Packaging outer depth (cm)	19.4

Safety data

Glow Wire Test (°C)	650
Optimal operating condition (°C)	5-50