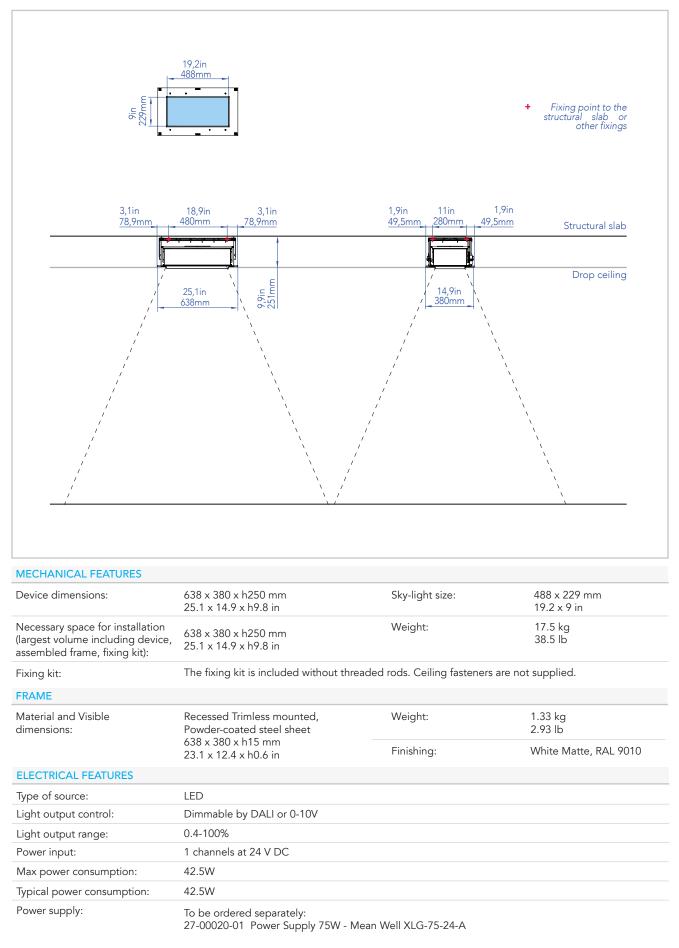


Order Code DALI Version: HT25MINI-3L-DAL-A-01 0-10V Version: HT25MINI-3L-010-A-01





CoeLux HT25 Mini Classic, Trimless

Order Code	DALI Version:	HT25MINI-3L-DAL-A-01
	0-10V Version:	HT25MINI-3L-010-A-01

DESCRIPTION

CoeLux HT25 Mini is a recessed compact system that artificially reproduces natural light from the sky and the sun. It includes a LED light source, optical components and a CoeLux Classic panel, all housed in a metal structure. Skylight dimensions: 488 x 229 mm (19.2 x 9 in). Appearance of the sun: visible, slightly frosted. Beam direction: zenith. Appearance of the sky: clear. Frame: included, trimless finishing (mandatory for optimal yield). It may also be mounted on normally inflammable surfaces. It is recommended to position the power supplies and drivers remotely.

CERTIFICATIONS	CERTIFICATIONS		
Certifications:	CE, CB, UL ongoing		
Certification code:	CoeLux HT25 mini		
Warranty:	2 years		

OPTICAL FEATURES

Total Light Output:	1600 lm
Lumen maintenance (L90B10):	>50000h
LED CRI (Ra):	>92
CCT of transmitted beam:	4800K
CCT of the Sky:	> 10000K

Photometric diagram (simulated .ies .ldt file, without frame):	Available
Beam angle:	Zenith
Divergence (H/V)(without frames, refer to photometric curves)	23°/23°
Sun appearance:	Visible slightly frosted
Sky appearance:	Clear
Melanopic Ratio (Sky):	1.58
Melanopic Ratio (Sun):	0.87

OPERATING CONDITIONS

Min/max operating temperature:	-10 / 40 °C
Max operating relative humidity (no condensing):	95%
IP grade:	IP65 pending

SHIPPING INFORMATION

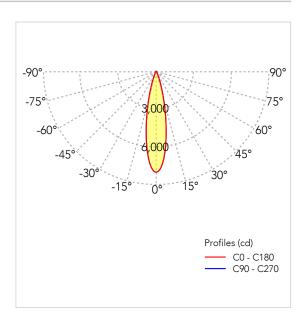
-1 cardboard box: 795 x 530 x h405 mm/31.2 x 20.8 x h16 in 22.5 kg/48.5 lb -1 cardboad box: 650 x 400 x h30 mm/25.6 x 15.7 x h1.4 in 2.2 kg/4.85 lb

ACCESSORIES

-75-00050-01: CBU-A2D Casambi wireless control unit configured for CoeLux Classic DALI -75-00054-01: CBU-A2D Casambi wireless control unit configured for CoeLux Classic 0-10V -75-00057-01: Casambi Xpress - Casambi wireless Keypad user interface - White -75-00058-01: Casambi Xpress - Casambi wireless Keypad user interface - Black -22-00009-01: IP 68 Connector

PHOTOMETRIC CURVES

CEDTIFIC ATIONS



NOTES

1) Please note that there are two Order codes for this product. Select the Order code that best suits your needs: HT25MINI-3L-DAL-A-01 (DALI) and

HT25MINI-3L-010-A-01 (0-10V).

2) The power supply must be purchased separately, make sure you order it. The Order code is indicated in the section ELECTRICAL FEATURES (Power supply) of this datasheet.3) In order to ensure an easier maintenance, it is suggested to position the power supply remotely.

CoeLux technical sheets and 3D files can be downloaded directly from our website www.coelux.com

The products here presented are covered by patents and patents applications.

Details available at www.coelux.com/en/patents/index CoeLux reserves the right to carry out variations to technical details.