

PANELS / IP54 / BACK-LIT / TRIDONIC

Natura

Back-lit IP54 LED light box with an ultra-thin square bezel for low-visual-impact ceiling layouts.

Natura is a square back-lit LED light box designed for projects that need a clean ceiling finish and uniform light distribution from a compact recessed body.

The technical specification includes a high transmission acrylic diffuser, Tridonic CLE LED module and driver system, white RAL 9010 finish, emergency options, DALI and wireless network control choices, and a long life rating above 72,000 hours at L80 / F10.



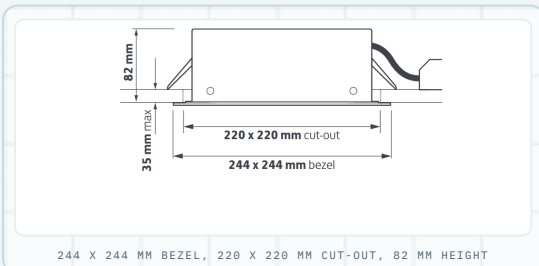
 <p>Back-lit IP54 form Square light box construction with an IP54 rating for protected ceiling applications.</p>	 <p>Uniform diffuser High transmission acrylic diffuser supports even light output.</p>	 <p>Tridonic CLE system LED module and driver platform for dependable project specification.</p>	 <p>Up to 2225 lm Eight luminaire options cover 700-2225 lm output.</p>	 <p>Control ready DALI, SwitchDIM, DS1, Casambi and emergency suffix choices are listed.</p>	 <p>Circularity detail Ecodesign, 98% recyclable content and UK manufacture are highlighted for specification.</p>
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Key Features

- + Back-lit IP54 LED light box.
- + High transmission acrylic diffuser.
- + Tridonic CLE module and driver system.
- + Emergency, DALI, dimming and wireless network control options.
- + Five year warranty.
- + Ultra-thin bezel for minimal visual impact.
- + Uniform light distribution.
- + White RAL 9010 finish as standard.
- + Long life >72,000 hours at L80 / F10.

Dimensions

PRODUCT DRAWING



Bezel 244 x 244 mm	Cut-out 220 x 220 mm
Height 82 mm	Recess depth 35 mm max
Rating IP54	

Ordering Information

LUMINAIRE OUTPUT	COLOUR TEMP	LUMINAIRE POWER	LIGHT SOURCE EFFICACY	LUMINAIRE EFFICACY	MODEL REF.
700 lm	3000K	7.0 tcW	205 lm/W	100 lm/tcW	NATURA.001
725 lm	4000K	7.0 tcW	215 lm/W	104 lm/tcW	NATURA.002
1125 lm	3000K	10.5 tcW	194 lm/W	107 lm/tcW	NATURA.003
1175 lm	4000K	10.5 tcW	203 lm/W	112 lm/tcW	NATURA.004
1525 lm	3000K	14.0 tcW	180 lm/W	109 lm/tcW	NATURA.005
1600 lm	4000K	14.0 tcW	190 lm/W	114 lm/tcW	NATURA.006
2100 lm	3000K	20.5 tcW	172 lm/W	102 lm/tcW	NATURA.007
2225 lm	4000K	20.5 tcW	180 lm/W	109 lm/tcW	NATURA.008

Options

CONTROL GEAR

/ECO, /BTC

EXAMPLE CODE

NATURA.002/ECO/EMM

EMERGENCY REMOTE INDICATOR

/EM, /EMD, /EMM

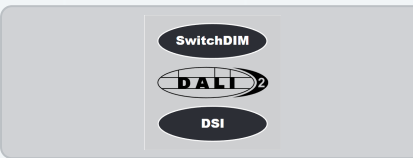
PRODUCT VARIATIONS

PV


Specification Options

control, emergency and product variation choices for Natura schedules.

Control gear



/ECO
SwitchDIM, DALI & DSI




/BTC
Casambi wireless network inc. dimming


Emergency



/EM
Emergency Remote Indicator




/EMD
DALI / Self test EM Remote indicator



/EMM
Wireless mesh EM Remote indicator


Product Variations



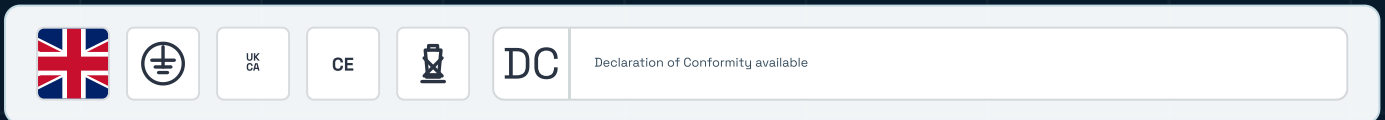
PV - Contact Sales
Choice of connectors



PV - Contact Sales
LSOH / LSF cable



PV - Contact Sales
Any RAL colour



UK CA CE DC Declaration of Conformity available

Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25 deg C. Data may be rounded up/down for illustrative purposes. Tolerance range of optical and electrical data is +/-10%. We reserve the right to amend or change details without prior notification. E5DE.