Tema Buen

Design: Niels Enevold



Tema Buen is a wall fitting in galvanised steel. Galvanised products are strong and maintenance free. They are shiny at first, but gain patina quickly, resulting in a matt and darker surface.

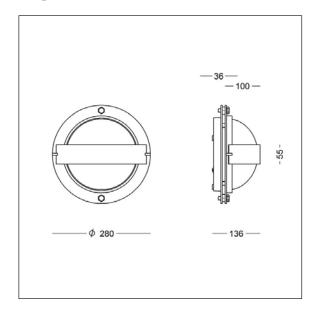
Tema Buen is available with LED or E27 lamp types. Two LED types are available: downwards only or up/downwards - see specification below.

The shade in UV and impact-resistant polycarbonate comes in clear or opal-white. The clear shade can be equipped with top cover in order to avoid discomfort glare and visibility of the light source.



Tema Buen - LED

Design: Niels Enevold



Luminaire specification:

Material: Hot-dipped galvanised steel

Wall box: Cast aluminium

Shade: Clear or opal white polycarbonate,

option for top cover

Connection: max 2 cables, 2.5 mm², into 5 x 6 mm²

terminal block

Classification: IP66, class I or II

Impact resistance: IK10 Corrosion class: C4 Weight: ca 5 kg

Lamp type: LED, exchangable

LED and driver specifikation:

LED type: 1 x Bridgelux V8, downwards

Only little light upwards;

upper half of shade can be closed by top cover

Total consumption: 6, 8, or 11 W

Operational life: min 100,000 hours at ta max 25°C, L90B10

Colour temperature: 2700, 3000, or 4000 Kelvin

Energy eff. class: F

Colour rendering: min 90 Ra
Colour accuracy: 3 Steps SDCM
Output ratio: 80% (clear shade)

Driver: LED driver, 250, 350, or 500 mA

Option for dimmable driver

Operational life: min 50,000 hours

LED and driver specifikation:

LED type: 2 x Bridgelux V8, up and downwards

Uniform light up and down; opal-white shade recommended

Total consumption: 10, 14, or 20 W

Operational life: min 100,000 hours at ta max 25°C, L90B10

Colour temperature: 2700, 3000, or 4000 Kelvin

Energy eff. class: F

Colour rendering: min 90 Ra
Colour accuracy: 3 Steps SDCM

Output ratio: 48% (opal-white shade)

Driver: LED driver, 250, 350, or 500 mA

Option for dimmable driver

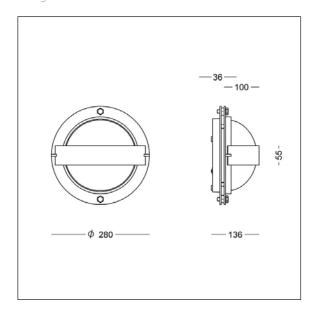
Operational life: min 50,000 hours

Product codes:

Tema Buen LED								-					
Item Nos.	Lamp type												
6872-	1 x Bridgelux V8, 6 W, 250 mA												
6870-	1 x Bridgelux V8, 8 W, 350 mA												
6871-	1 x Bridgelux V8, 11 W, 500 mA												
6874-	2 x Bridgelux V8, 10 W, 250 mA												
6875-	2 x Bridgelux V8, 14 W, 350 mA												
6876-	2 x Bridgelux V8, 20 W, 500 mA												
	Select colour, colour temperature, etc. in the table below.												
Combine with:	Colour		Colour temperature		Dimming		Classification		Shade				
	9	galvanised	927	2700 K, 90 Ra	٧	1-10 V	empty	class I	empty	clear shade			
			930	3000 K, 90 Ra	D	Dali	K	class II	Н	top cover			
			940	4000 K, 90 Ra	E	programmable			0	opal-white shade			
Example Order code	6870)-9930H = Ten	na Bue	n, galvanised, 8 W	LED, 30	000 K 90 Ra, clear s	hade wi	th top cover					

Tema Buen - E27

Design: Niels Enevold



Luminaire specification:

Material: Hot-dipped galvanised steel

Wall box: Cast aluminium

Shade: Clear or opal-white polycarbonate,

option for top cover

Connection: max 2 cables, 2.5 mm², into 5 x 6 mm²

terminal block

Classification: IP66, class I or II

Impact resistance: IK10
Corrosion class: C4
Weight: ca 5 kg

Tema Buen E27

Lamp type: max 52 W, max L/Ø: 116/60 mm

Product codes:

Tema Buen									
Item Nos.	Lamp type								
6071-	E27, max 52 W, max length 116 mm, max diameter 60 mm								
	Select colour in the table below.								
Combine with:	Colour		Shade						
	9	galvanised	empty	clear shade					
			Н	top cover					
			0	opal-white shade					
Example Order code:	6071-9H = Tema Buen, galvanised, E27, clear shade with top cover								