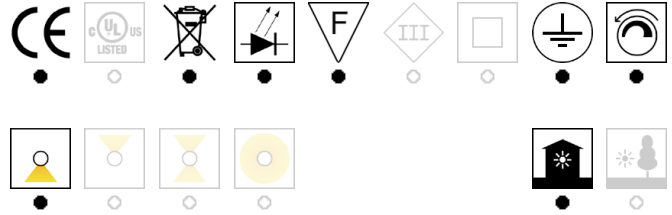


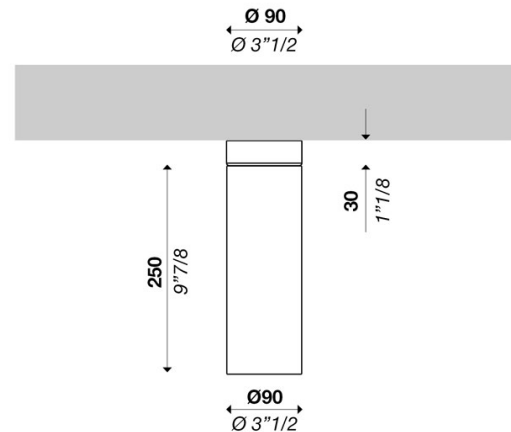
MONOCOLO C90 DALI 220V

ver. 20200404_Rev_0

year: 2018
code: 2250210E10000
type: ceiling lamp
application: indoor



Technical drawing
Size ref. image mm - inch



Technical data

Light source	LED
Circuit structure	COB LED G7
Light emission direction	direct
Power	16 W
Source lumens	2914 lm
Source efficacy	187 lm/W
Energy class	A
Delivered lumens	1654 lm
Secondary	500mA
Colour temperature	3000 K / variants page 2
Colour rendering index	80 CRI / variants page 2
Standard Deviation of Colour Matching	3 SDCM
Safety class	I
Degree of protection	IP 20
Direct mounting on normally flammable surfaces	●
Operating temperature	+10° / +40°
CE	●
UL	○

Optional

Emergency mode	○
Motion sensor	○
Directional	○

Packing

Net weight	1.1 Kg
Packaging 1	Ø100 x 330 mm / 1.5 kg
Packaging 2	
Packaging 3	
Packaging 4	
Packaging 5	

Structure

Material	aluminium
Finish	embossed white / variants page 2

Diffuser

Material	polycarbonate
Finish	opal / variants page 2

Electronics / Driver

Included	Yes
Quantity	1
Voltage	220-240V 50/60 Hz

Dimmable



Hanging cables

Stainless steel cables standard length (custom available)	○
Electric cable standard length (custom available)	-

Warranty

Duration	2 years
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year: **2018**
code: **2250210E10000**
type: **ceiling lamp**
application: **indoor**

Available variants





Colour temperature

2700 k	3000 k	3500 k	4000 k	bulb	custom
					
<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>







Colour rendering index

CRI 80	CRI 90	CRI 95	custom
			
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

Structure finish

gold / brass	embossed white	embossed black	custom
			
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Diffuser / Optical

opal	opal prismatic	transparent	transparent prismatic	satin	custom
					
<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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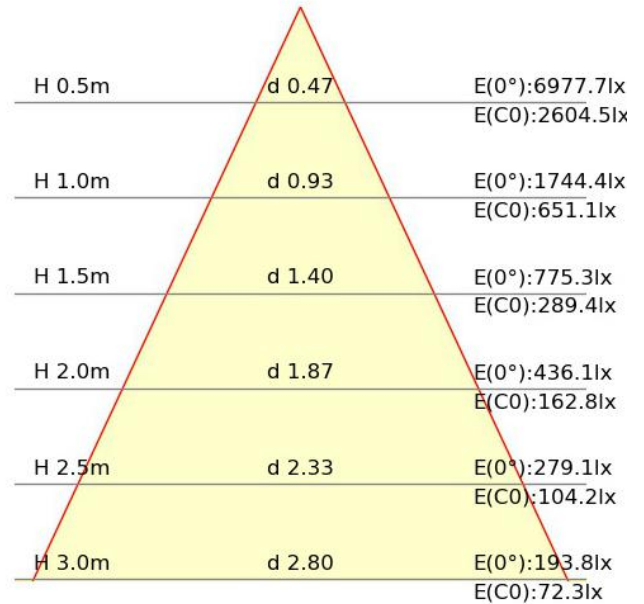
year: **2018**
code: **2250210E10000**
type: **ceiling lamp**
application: **indoor**

Lighting features	
Source lumens	2914 lm
Source efficacy	187 lm/W
Consumption	19 W
Delivered lumens	1654 lm
Luminaire efficacy	86 lm/W
Secondary voltage	500mA
Colour temperature	3000 K / variants page 2
Colour rendering index	Array
Standard Deviation of Colour Matching	3 SDCM

LED life / Failure ratio	
LED life cycle	50000 h

UGR	
X=4H / Y=8H	
Reflection factor	
UGR transversal	
UGR axial	

Photometric 1



Photometric 2

