# <u>Quarto Lamp</u>

Design: Torsten Thorup & Claus Bonderup





Simple shapes. Organic materials. Copper, brass, zinc which will age gracefully.

**QUARTO** is designed by Torsten Thorup and Claus Bonderup back in the 80'es, but is still going strong due to its classic circular shape. However, the Quarto from Focus Lighting differs from the many similar products because it ends up in a cylindrical shape. This completes and adds harmony to the shape. Throughout the years Quarto has proven its ability to adding quality to and adjusting to its environement.

### Sizes:

270 and 380 mm 270 mm suitable for mounting on wall or bollard  $\ensuremath{\mathbb{Q}}$ 

### Finish:

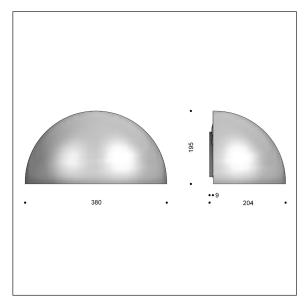
Interior: white, black, graphite grey, polished copper or brass, matt or shiny chrome. Exterior: white, black, graphite grey, corten brown, brushed copper, polished brass, galvanised.

**Lamp types:** LED Various types with E27 base, e.g. Philips Core Pro LED, 9 or 15 watts.



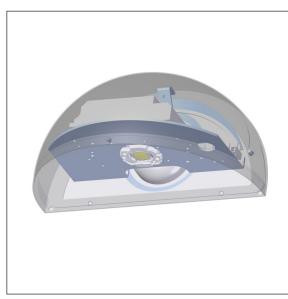
# <u> Quarto 380 - LED</u>

Design: Torsten Thorup & Claus Bonderup



### Luminaire specification:

Material:	Galvanised steel, brass, or copper
Coating:	White: RAL 9010
	Black: RAL 9005 or Noir 900 SN351F
	Graphite grey: YW355F
	Corten brown: YX355F
Screen:	PMMA, opal white
Mounting:	On wall or wall box
Connection:	max 2 cables 2 x 1.5 mm <sup>2</sup> into terminal
	block, 4 mm <sup>2</sup>
Classification:	IP44 , class I, available in class II
Weight:	2.3 kg



## Lamp and driver specification:

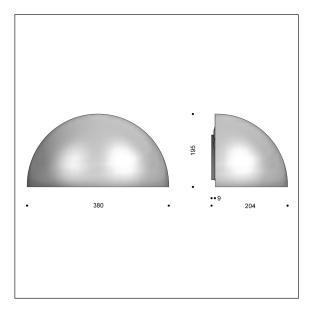
LED type:	Bridgelux V8
Energy consumption:	12 or 17 W (500 or 700 mA)
Operational life:	min 100,000 hours at ta max 25°C, L90B10
Colour temperature:	2700, 3000, or 4000 Kelvin
Energy eff. class:	F
Colour rendering:	min 90 Ra
Colour accuracy:	3 Steps SDCM
Output ratio:	74 per cent
Driver: Operational life:	LED driver, 20 W, dimming optional - see below min 100,000 hours

## Product codes:

ltem No.	Lamp type Select colour, colour temperature, dimmine						in the ta	ble below.		
6809-	12 W Bridgelux V8, 500 mA									
6810-	17 W Bridgelux V8, 700 mA									
Combine with:	Colour		COIOI	Colour temperature		Dimming		Classification		
	1	white	927	2700 K, 90 Ra	V	1-10 V	empty	class I		
	3	black	930	3000 K, 90 Ra	D	DALI	K	class II		
	4	graphite grey	940	4000 K, 90 Ra	R	bluetooth sensor				
	6	polished brass								
	8	polished copper								
	9	galvanised								
	17	corten brown								
	66	black noir 900								
Example:	6810	6810-9930K = Quarto 380, galvanissed, 17 W LED, 3000 K, 90 Ra, no dimming, class II								

## <u> Ouarto 380 - E27</u>

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### Luminaire specification:

Material:	Galvanised steel, brass, or copper
Coating:	White: RAL 9010
	Black: RAL 9005 or Noir 900 SN351F
	Graphite grey: YW355F
	Corten brown: YX355F
Screen:	PMMA, opal white
Mounting:	On wall or wall box
Connection:	max 2 cables 2 x 1.5 mm <sup>2</sup> into terminal
	block, 4 mm <sup>2</sup>
Classification:	IP44 , class I
Weight:	2 kg

#### **QUARTO 380 E27**

Lamp type:	max 116 W, max length 145 mm
Output ratio:	58 per cent
	For private homes we recommend the Philips
	Core Pro LED, 15 watts, with 15,000 hours life.

### **Product codes:**

QUARTO 380, E	27										
ltem No.	E27	variants	Select	Select colour in the table below.							
6004-	max 116 W, max length 145 mm										
Combine with:	Colour										
	1	white									
	3	black									
	4	graphite grey									
	6	polished brass									
	8	polished copper									
	9	galvanised									
	17	corten brown									
	66	black noir 900									
Example:	6004-9 = Quarto 380, E27, galvanised										
Optional											
1100-4	Phili	Philips Core Pro LED, 15 W, 2700 K, 80 Ra, 15,000 hours									
1100-5	Philips Core Pro LED, 15 W, 3000 K, 80 Ra, 15,000 hours										

Find our sales partner in your country under Contacts at www.focus-lighting.dk