# <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:

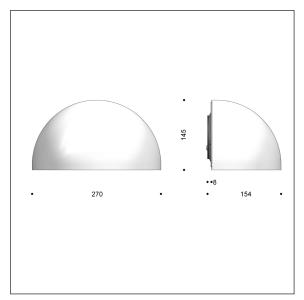
Interior: white, black, graphite grey, polished copper or brass, matt or shiny chrome. Exterior: white, black, graphite grey, corten brown, brushed copper, polished brass, galvanised.

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



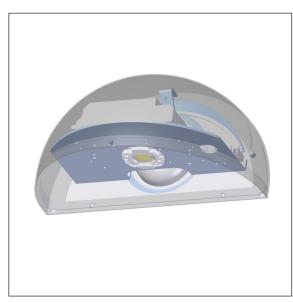
# **Quarto 270 exterior - LED**

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:	IP45 , class I, available in class II
Weight:	1.3 kg
-	-



### Lamp and driver specification:

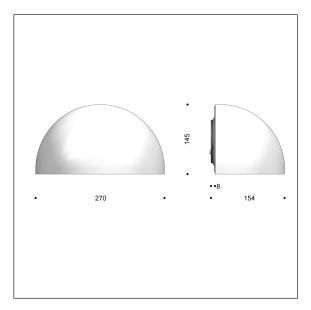
LED type:	Bridgelux V8
Energy consumption:	6, 8, or 11 W
Operational life:	min 100,000 hours at ta max 25°C, L90B10
Colour temperature:	2700, 3000, or 4000 Kelvin
Energy eff. class:	F
Colour rendering:	min 90 Ra
Colour accuracy:	3 Steps SDCM
Output ratio:	76 per cent
Driver: Operational life:	LED driver, 20 W, dimming optional - see below min 100,000 hours

#### **Product codes:**

ltem No.	Lam	Lamp type Select colour, colour temperature, dimming, etc in the table below.								
6807-	6 W Bridgelux V8, 250 mA									
6803-	8 W Bridgelux V8, 350 mA									
6804-	11 W Bridgelux V8, 500 mA									
Combine with:	Colo	ur	Colo	ur temperature	Din	ming	Classif	ication		
	1	white	927	2700 K, 90 Ra	V	1-10 V	empty	class I		
	3	black RAL 9005	930	3000 K, 90 Ra	D	DALI	К	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:	(00)	0020K Ouerte 27	0 outori	11W/FF	2000	K 90 Ra, no dimming,	da ca II			

# Quarto 270 exterior - E27

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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:	IP45 , class I
Weight:	1.1 kg

### **QUARTO 270 E27**

Lamp type:	max 57 W, max L/Ø: 110/56 mm				
Output ratio:	58 per cent For private homes we recommend the LED lamps specified below.				

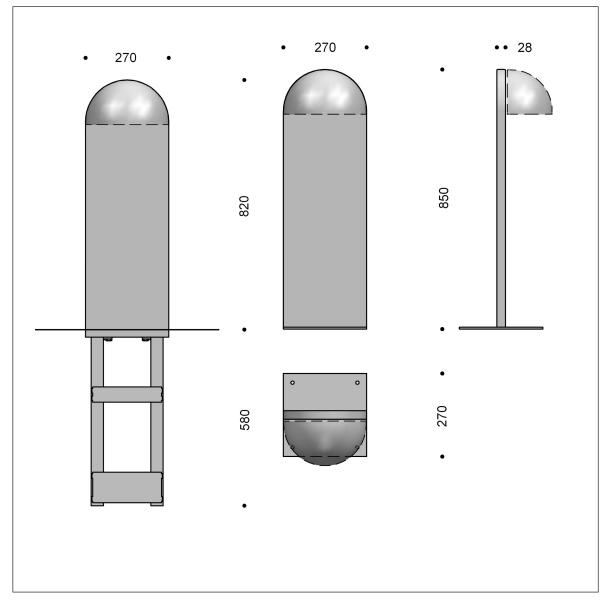
### Product codes:

ltem No.	<b>E27 variants</b> Select colour in the table below.								
6001-	max 57 W, max length 110 mm, max diameter 56 mm								
			_						
Combine with:	Colo	ur							
	1	white							
	3	black RAL 9005							
	4	graphite grey							
	6	polished brass							
	8	polished copper							
	9	galvanised							
	17	corten brown							
	66	black noir 900							
Example:	6001	-9 = Quarto 270 ext	erior, E2	7, galvanised					
	_								
Optional									
1100-2	Philips Core Pro LED, 9 W, 2700 K, 80 Ra, 15,000 hours								
1100-3	Philips Core Pro LED, 9 W, 3000 K, 80 Ra, 15,000 hours								
1100-6	A60 Deco Aurora LED dimmable, 7.5 W, 2700 K, 80 Ra, 20,000 hours								

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

### Bollard Q

Design: Focus Lighting



#### **Specification:**

Material:	Galvanised steel or copper
Mounting:	Delivered with rooted base for embedment or flanged base. Leads in the bollard.
Connection:	In the luminaire
Weight:	15-16 kg

### **Product codes:**

Item No.	Height: 850 mm	Select material below.					
7006-	rooted base						
7007-	flanged base	flanged base					
Combine with:	Material						
	8 copper						
	9 galvanised						
Example:	7006-9 = Bollard Q roc	7006-9 = Bollard Q rooted base, galvanised					