



QUADRO LED – Quality meets Efficiency

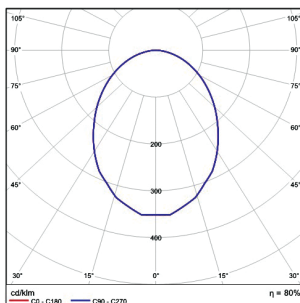
Quadro LED is a recessed compact luminaire with high efficiency. Due to its high system light output, Quadro LED can replace even a downlight with 2x32W TC-Del lamps. This compact luminaire is ideal for applications where diffuse light is needed. It is available in two colour temperatures, warm and neutral, and it can be dimmable upon request.

Technical Features

- Outer frame from die-cast aluminium, painted electrostatically in selected colour or plated.
- Inner body from steel.
- Protection glass available in sandblast SB or Mistlite.
- Support to the ceiling with metal plates adjustable in height.
- Control gear in a separate box.
- Pure light without IR/UV radiation.
- Die cast aluminum heatsink anodized.
- Efficient thermal management.
- Operation life: 50,000 hours with efficiency > 80% of the initial luminous flux (L80B10).
- Connection for operation with Constant Current.

Upon request:

Available with highest colour rendering index (CRI)

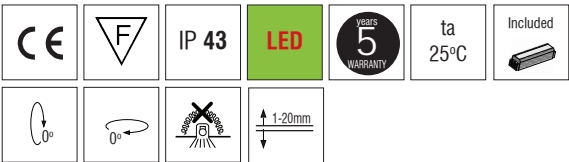
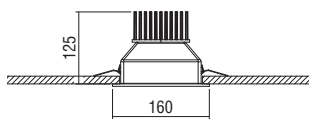


QUADRO 160 / 200

QUADRO 160 LED CHIP



135x135mm



- Version for LED CHIP.
- Specular anodized aluminium reflector.
- Steel frame with sandblast methacrylate PMMA cover.
- Die-cast aluminium heatsink.
- 19W power consumption driven at 500mA.
- 26W power consumption driven at 700mA.
- CRI: min. 80 / SDCM: 3
- Luminous Efficacy:
 - 19W: 4000 K: 156 Lm/Watt
 - 19W: 3000 K: 149 Lm/Watt
 - 26W: 4000 K: 154 Lm/Watt
 - 26W: 3000 K: 148 Lm/Watt

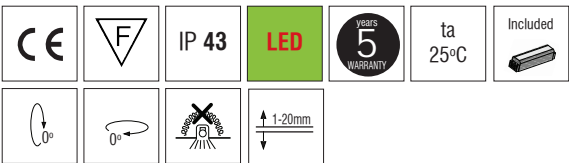
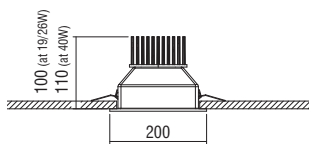
Code	Description	Kg
4819	QUADRO 160 LED CHIP 19W	0,800
4818	QUADRO 160 LED CHIP 26W	1,000

For dimmer version add letter "D" at the end of product code.

QUADRO 200 LED CHIP



165x165mm



- Version for LED CHIP.
- Specular anodized aluminium reflector.
- Steel frame with sandblast methacrylate PMMA cover.
- Die-cast aluminium heatsink.
- 19W power consumption driven at 500mA.
- 26W power consumption driven at 700mA.
- 40W power consumption driven at 1050mA.
- CRI: min. 80 / SDCM: 3
- Luminous Efficacy:
 - 19W: 4000 K: 156 Lm/Watt
 - 19W: 3000 K: 149 Lm/Watt
 - 26W: 4000 K: 154 Lm/Watt
 - 26W: 3000 K: 148 Lm/Watt
 - 40W: 4000 K: 141 Lm/Watt
 - 40W: 3000 K: 136 Lm/Watt

Code	Description	Kg
4829	QUADRO 200 LED CHIP 19W	1,000
4820	QUADRO 200 LED CHIP 26W	1,200
4828	QUADRO 200 LED CHIP 40W	1,200

For dimmer version add letter "D" at the end of product code.

LED COLOUR CODES:

2

 Warm

3

 Neutral

Colour Codes:

0

 Colours

1

 White

2

 Titan

3

 Black

4

 Chrome

5

 matt Alum.



