O LUM QUADRO



Office lighting has major impact on work efficiency. This luminaire combines traditional office lighting design that has been in use for over 50 years with stateof-the-art technology to provide the best customer experience. This luminaire is made of reflective grids, provides low UGR, resulting in low discomfort glare.



	O LINA GILIPPO			
	O LUM QUADRO			
System efficacy	Up to 100 lm/W			
Supply voltage	220-240 VAC 50 ÷ 60 Hz			
LED	144			
Power	40 W			
Luminous flux	4,000 lm			
Power factor	0.96			
Advisable installation height	Up to 4 m			
Weight	3.3 kg			
Lifetime L80B10	50,000 h			
CCT	4,000 K, other upon request			
CRI	≥80			
UGR	≤19			
SDCM	3			
Ingress protection	IP 20			
Surge protection options	1 kV / 2 kV			
Operating temperature	-20 °C to +45 °C			
Electrical / Appliance class	Class I			
Dimming levels	0-100%			
Emergency lighting	Yes; 1 or 3 h			
Remote control options	DALI (optional)			
Colour (RAL)	RAL 9003			
Housing material	Steel sheet housing			
Mounting	Recessed			
Warranty	5 years			
Certificates	CE			



100 lm/W Control options System efficacy







LED module

Energy saving product











options





Supply voltage









Emergency module



Protection







Made in EU

Low maintenance

CE CE certificate

Ready to use

Easy mounting

Recyclable

MAIN FEATURES

Low UGR factor Optional Dimming via DALI **Optional Emergency Lights**

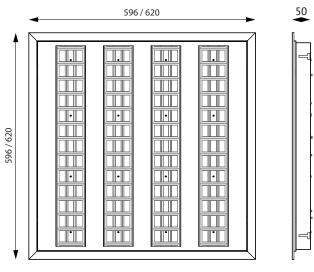
APPLICATIONS

Offices Hospitals Educational establishments

ACCESSORIES

Emergency module 1 h or 3 h

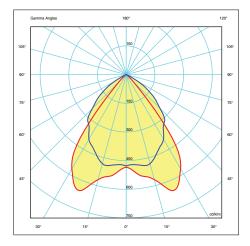
DIMENSIONS



SIZE OPTIONS

Option 1: 596 x 596 x 50 mm Option 2: 620 x 620 x 50 mm

OPTIC



O LUM QUADRO: Most suitable for office installation, with batwing light distribution and low UGR index.

PRODUCT VARIATIONS

Article	LED	Power [W]	Luminous flux [lm] *	Efficacy [lm/W]	Forward current [mA]	Body type	Control	Luminaires per fuse	Appliance class	Additional options
QU.40.4080.596.OP.00.NO.20	144	40	Up to 4000	100	60	Quadro 596x596mm	/	< 45 pcs	Class I	/
QU.40.4080.596.OP.00.EM.20	144	40	Up to 4000	100	60	Quadro 596x596mm	/	< 45 pcs	Class I	Emergency Module 1 / 3 h
QU.40.4080.596.OP.01.NO.20	144	40	Up to 4000	100	60	Quadro 596x596mm	DALI	< 45 pcs	Class I	/
QU.40.4080.620.OP.00.NO.20	144	40	Up to 4000	100	60	Quadro 620x620mm	/	< 45 pcs	Class I	/
QU.40.4080.620.OP.00.EM.20	144	40	Up to 4000	100	60	Quadro 620x620mm	/	< 45 pcs	Class I	Emergency Module 1 / 3 h
QU.40.4080.620.0P.01.NO.20	144	40	Up to 4000	100	60	Quadro 620x620mm	DALI	< 45 pcs	Class I	/

^{*}Luminous flux is valid for CCT 4000 K

	Abbreviation	Description				
Luminaire	QU	O LUM QUADRO				
Power	40	40 W				
CCT CRI	4080	4000K CRI 80				
	596	596x596 mm				
Length	620	620x620 mm				
Diffusor	OP	Opal diffusor with raster				
Power supply	00	Standard				
	01	DALI				
	NO	Without				
Emergency module	EM	Emergency module				
IP Class	20	IP20				

NOTE: Quadro luminaire is produced in Class I protection class, with internal 4A fuse. With Emergency version of Quadro luminaire you need to determine the emergency module autonomy of 1h or 3h before order. Luminaire is prepared for integration into Armstrong ceilings.

The latest validated data is available at www.lumenia.com.