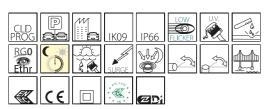
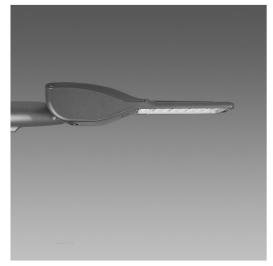
3479 - Mini Giovi T4 - large areas

Code: 331047-00





Mini Giovi represents the latest generation of LED street lamps designed to fit the new light sources and the most advanced lighting control and management systems

lighting control and management systems.

Its housing in die-cast aluminium offers very little resistance to wind with its cooling fins specifically studied to allow optimal heat dissipation and efficient LED operation.



		GENERAL INFORMATION
Article	3479 - Mini Giovi T4 - large areas	
Code	331047-00	
		DIMENSIONS AND WEIGHT
Length (mm)	558 mm	
Width (mm)	293 mm	
Height (mm)	115 mm	
Weight (Kg)	6 kg	
-		

INSTALLATION

Diameter (Ø) of pole connector (mm)	46-76 mm
Surface exposed to wind (mm)	L 49500 mm², F 155100 mm²

ELECTRICAL CHARACTERISTICS AND CONTROLS

Voltage type	AC
Min Voltage (V)	220 V
Max Voltage (V)	240 V
Min Frequency (Hz)	50 Hz
Max Frequency (Hz)	60 Hz
Frequency (Hz)	50 Hz
Wiring name	CLD
Power factor	≥0.9
Rated Current	350 mA
Surge protector (common) (EN 61547)	6 kV, 10 kV
Insulation class	Class II
Controllability	None



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800

1000

Distribution type	Asymmetric
Lighting source	LED
CRI	70
Luminous flux (output) (lm)	2789 lm
Power absorption (total) (W)	16 W
ССТ	4000 K
Luminous efficacy (lm/W)	174 lm/W
Low Flicker	luminaire with very low flicker: evenly distributed light for greater visual safety.
LED flux maintenance	100000 hr, L 90, B 10



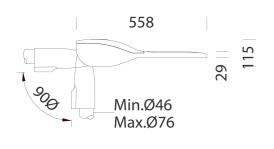
MECHANICAL CHARACTERISTICS

PHOTOMETRIC DATA

Impact resistance rating (IK)	IK09
IP	66
Ambient temperature - min	-30 °C
Ambient temperature - max	50 °C



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DOWNLOAD

Equipment

M	O	זנו	VΠ	S

AssemblyInstructions giovi - minigiovi 09-22.pdf

DESIGNS

BIM 3479 MiniGiovi T4 - 04-24.zip

TechnicalDrawing minigiovi.dxf



EN-AB 47100 die-cast aluminium and designed with a very small surface Housing exposed to wind. Cooling fins integrated in the cover. The lid can be removed to access the electrical components. Optics in high-performance PMMA resistent to high temperatures and UV rays. extra-clear, tempered glass, 4 mm thick, resistant to thermal shock and Diffuser impact (UNI-EN 12150-1:2001). the heat sink is designed and made to allow the LEDs to operate at Heat sink temperatures capable of ensuring excellent performance/output and long in die-cast aluminium for poles with a diameter between min. 46 mm and max. 76 mm, adjustable from -20° to +10° for side-mount applications; Pole connection and from 0° to +20° for for top-mount applications. Tilt pitch 5°. the fully automated powder-coating cycle involves a polyester-based, salt-Coating spray corrosion-resistant and UV-stabilised paint., Anthracite = RAL 7021 Special coating (UPON Upon request: protective coating recommended for marine environments REQUEST) within 5 km (3 miles) of the sea. Colour Anthracite - waterproof connector for quick installation with no need to open the

fixture.

- anti-condensation valve.

- CLD PROG built-in functions.

temperature controller with auto-reset.EN 61547 compliant surge protection.

STANDARDS AND COMPLIANCE

MATERIALS AND COLOURS

Photobiological safety class	RG0 Ethr
Markings and tests	CE, ENEC+, ZHAGA D4i, ENEC
Reference standards	EN60598-1. With degree of protection according to EN60529. Registered Design DM/100271.
Laboratory Tests	compliant with third-party certified vibration tests pursuant to ANSI C136.31: Street Lighting - Luminaire Vibration. Test level: 3.0G Level 2 for bridge/overpass applications.
Energy Label	С
	GEAR
Upon request	- virtual midnight device, subcode -30 - Nema Socket, subcode -40 (cap to be ordered separately)

- Zhaga Socket, subcode -0054 (cap included)

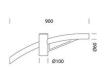
WARRANTY

After sales warranty 5 yr

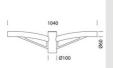


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504 Single arm



508 Double arm



1491 Pole to be buried



1493 Pole with base



1477 Urban Pole - with base



1478 Urban Pole to be buried



1508 Fluted pole ø 120 with base



1509 Fluted pole ø 120

