



### 3332 Disco 3 - LED - centre road

**HOUSING and FRAME:** pressed in die-cast aluminium and designed with a very small surface exposed to wind. Cooling fins are integrated into the cover.  
**SUSPENSION CONNECTION:** version with connector for suspension installation directly on the housing. For median lane installation, the lamp must be equipped with the relative accessories in die-cast aluminium. The accessory must be applied to the housing by means of 4 steel rods with a diameter of 8mm each. The fixture applied on suspension ropes is in AISI 304 stainless steel and can be adjusted both along the horizontal axis and the vertical axis.

This enables light distribution to be perfectly aligned with the road below.  
**OPTICS:** highly efficient secondary PMMA lens combined with flux recovery system in high-performance metallic polycarbonate.

**DIFFUSER:** extra-clear tempered glass, 4 mm thick, resistant to thermal shocks and impacts (UNI-EN 12150-1: 2001).

**COATING:** the first stage includes grey epoxy e-coating, resistant to corrosion and saline environments. Then the fixture is coated with acrylic based UV-stabilised resin

**WIRING:** standard with 530mA and double-insulated driver 220-240V 50/60Hz.

**STANDARD SUPPLY:** device for automatic temperature control. In the event of an unexpected LED temperature rise caused by particular weather conditions or a LED failure, the system will reduce the luminous flux to lower the working temperature and guarantee proper operation. Safety diode to protect against voltage peaks pursuant to EN61547. Dedicated electronic device to protect the LED module. Standard knife switch.

**LED:** Latest generation LED technology, Ta-30+40°C life 80.000h L70B20

Photobiological safety class: exempt group

At the customer's request, the lamp can be equipped with several light dimmers installed directly on the fixture:

- Bi-power dimming with virtual midnight option.
- 1-10V dimmable driver with external control.
- Power line carrier (PLC) remote control.

The fixture comes with a watertight IP67 connector for line connection.

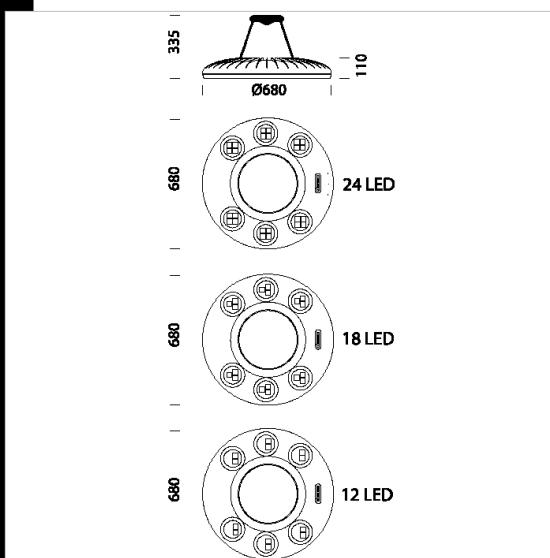
This enables easy and quick installation.

In case extraordinary maintenance is needed, the product is supplied with double insulation switch that cuts off electricity when the cover is opened.

Class of insulation II and degree of protection IP66-IK08 pursuant to EN 60598-1.

#### Download

- DXF 2D  
- 3332.dxf
- 3DS  
- disano\_3332\_disco.3ds
- 3DM  
- disano\_3332\_disco.3dm
- Montaggi  
- disco.pdf



Code	Gear	Kg	Watt	Base	Lamps	Colour
330023-00	CLD CELL	11,80	LED white 71W	-	9720lm @ 530mA-4000K-CRI 80	GRAPHITE
330021-00	CLD CELL	11,80	LED white 107W	-	14580lm @ 530mA-4000K-CRI 80	SANDBLASTED SILVER
330024-00	CLD CELL	14,52	LED white 107W	-	14580lm @ 530mA-4000K-CRI 80	GRAPHITE
330022-00	CLD CELL	16,14	LED white 142W	-	19440lm @ 530mA-4000K-CRI 80	SANDBLASTED SILVER
330025-00	CLD CELL	11,80	LED white 142W	-	19440lm @ 530mA-4000K-CRI 80	GRAPHITE
330020-00	CLD CELL	11,80	LED white 71W	-	9720lm @ 530mA-4000K-CRI 80	SANDBLASTED SILVER

#### Accessories

