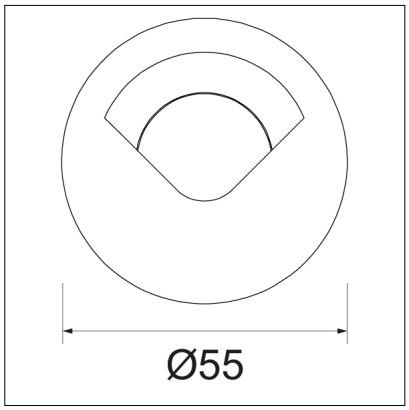
3825 - Ø 55





QUALITY MARKS

CE

CL III

IP67

There are no colors for the

PIXEL

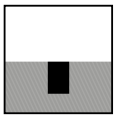
Outdoor and indoor recessed ground luminaire constructed of:

- Aluminium structure
- Stainless steel AISI 316 cover
- Policarbonate diffuser
- Lens 60°
- Silicon gasket
- PVC holder

3825 - Ø 55

Code	Light source	Power	Lum. Flux *	Colour Temperature	Covers temperature	CEI Zone **	Beam angle
3825.660	LED	4W	370 lm	4000 K	<40°C	5	60°
3825.670	LED	4W	320 lm	3000 K	<40°C	5	60°

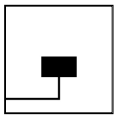
* Lumen rating is related to the flux emitted by the LED module and not to the flux emitted by the appliance
** Standard CEI EN 60598-2-13 for ground recessed luminaires



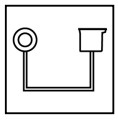
Recessed ground version



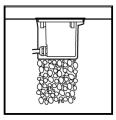
Cover's surface temperature T<70°C (ambient temperature data of 15°C)



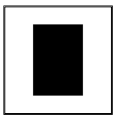
Single power supply cables input



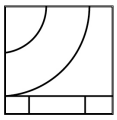
LED:
The luminaire needs a remote power supply (supplied only on request)



The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm.



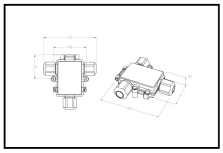
CS 02:
Technopolymer holder h 100 mm - Ø 50 mm



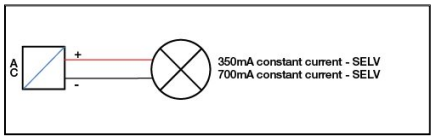
Maximum load:
Kg 2000 at 30 km/h max speed

IK 10

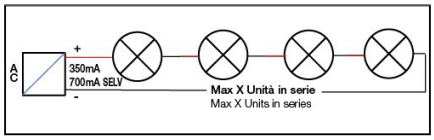
Impact Energy (J):
20



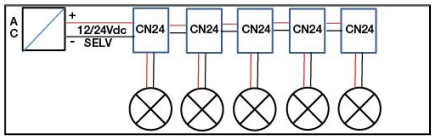
CN 24:
OPTIONAL
IP67 connecting device with driver 350 mA with 2 poles, 3 ways for cables between Ø 4÷9,5 mm.



STAND ALONE:
PIXEL Ø55
350 mA for 1 luminaire Cod. D 1
700 mA for 1 luminaire Cod. D 2



SERIE CONNECTION:
PIXEL Ø55
350 mA 2…5 luminaires Cod. D 18
350 mA 3…8 luminaires Cod. DP 42
700 mA 3…8 luminaires Cod. D 20
max 48Vdc SELV



PARALLEL CONNECTION - SELV:
PIXEL Ø55
350 mA 1…6 luminaires Cod. D 14 + CN 24* (each luminaire)
350 mA 1…16 luminaires Cod. D 16 + CN 24* (each luminaire)
700 mA 1…3 luminaires Cod. D 14 + CN 24* (each luminaire)
700 mA 1…8 luminaires Cod. D 16 + CN 24* (each luminaire)
(*) CN 24 must be set. Refer to CN24 instruction manual for setting.
Unit nr. depends from power of driver and cable length