Frameless Ground Led 2 CC



- Linear inground recessed waterproof led luminaire
- frameless/trimless (without external trim)
- suitable for outdoors use
- body made from extruded aluminum polyester powder coated
- ground base made from extruded aluminum polyester powder coated
- with die cast aluminum end caps polyester powder coated
- with heavy duty front frosted/opal polycarbonate diffuser/cover
- with 4.5mm thickness
- upon request available with tempered opal/mat glass
- with rubber gaskets and stainless-steel screws
- with one or two cable glands IP68
- with pre-connected male and female IP68 fis fast connection
- with incorporated high-power led smd
- adjusted on a high performance linear heatsink
- for best thermal management of led source
- CRI>80 | 3 SDCM as standard
- upon request available with CRI>90
- in 3000-4000 KELVIN
- also available upon request in 2700-3500-5000-6500 Kelvin
- with symmetric lenses 10°-15°-25°-35°-45°-60°
- or elliptical beam lenses 15°x35°, 20x40°*
- or wall washing lenses
- input forward current 350ma
- works with external/remote constant current led driver

(ii) /E

(ii) <u>(k</u>

- standard lenght of luminaire 1000mm
- available also in 500mm-1500mm-2000mm length
- upon request available in different lenghts

CRI>80 | Led source power & Average Luminaire Flux

Indicative Flux list | Final lumen output depends from the selection of the angle beam

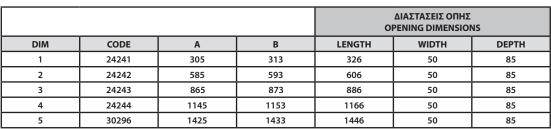
24241 7.0W 7x1.0W	350mA 3000-4	000 KELVIN 655-69	90 LUMEN DIM (1)
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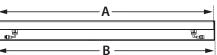
24242 14.0W | 14x1.0W | 350mA | 3000-4000 KELVIN | 1305-1375 LUMEN | DIM (2)

21.0W | 21x1.0W | 350mA | 3000-4000 KELVIN | 1955-2060 LUMEN | DIM (3)

24244 **28.0W | 28x1.0W |** 350mA | 3000-4000 KELVIN | 2605-2745 LUMEN | DIM (4) 35.0W | 35x1.0W | 350mA | 3000-4000 KELVIN | 3255-3430 LUMEN | DIM (5) 30296 (ii) E







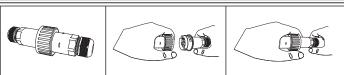
Suitable for continuous lighting





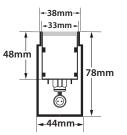


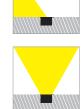
With pre-connected IP68 male and female fis for fast connection



WARNING: In all ground buried lighting fittings installation, at least 20cm depth drain hole filled by gravel must be made to prevent flooding, or for same reason use draining water pipes. Use H07RN cables only as other types of cables may not be conformed to assure the IP67 or IP 68 rating.







Standard color (18)







