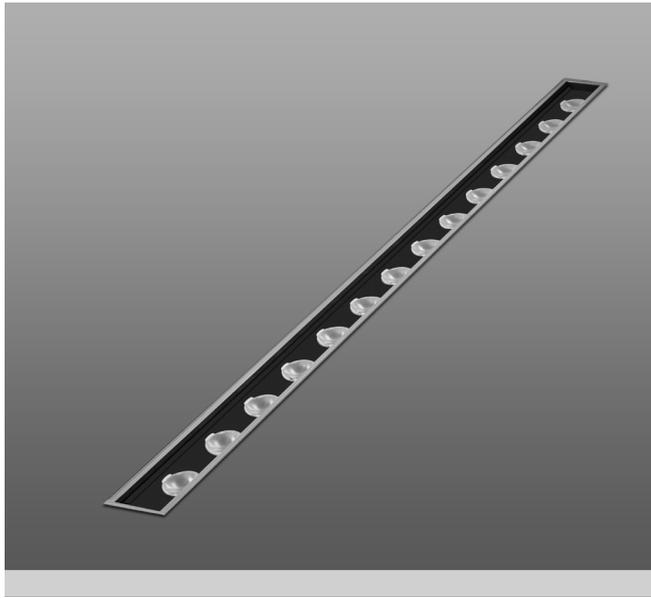


Frameless Ground Led 2 CC



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

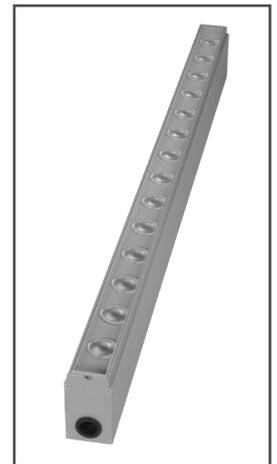
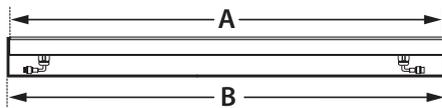
CRI 80 | Led source power & Average Luminaire Flux

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

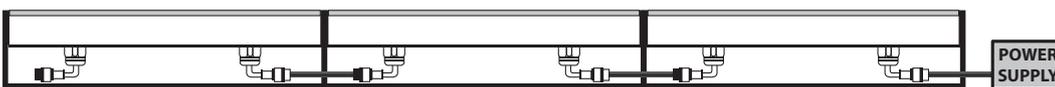
24241		7.0W	7x1.0W	350mA	3000-4000 KELVIN	560-595 LUMEN	DIM (1)		
24242		14.0W	14x1.0W	350mA	3000-4000 KELVIN	1120-1190 LUMEN	DIM (2)		
24243		21.0W	21x1.0W	350mA	3000-4000 KELVIN	1680-1785 LUMEN	DIM (3)		
24244		28.0W	28x1.0W	350mA	3000-4000 KELVIN	2240-2380 LUMEN	DIM (4)		
30296		35.0W	35x1.0W	350mA	3000-4000 KELVIN	2800-2975 LUMEN	DIM (5)		



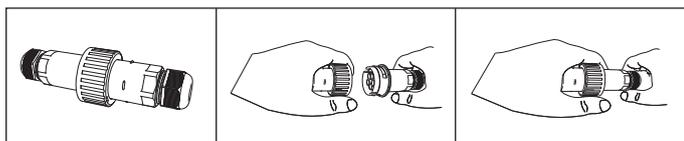
				ΔΙΑΣΤΑΣΕΙΣ ΟΠΗΣ OPENING DIMENSIONS		
DIM	CODE	A	B	LENGTH	WIDTH	DEPTH
1	24241	296	304	317	50	85
2	24242	600	608	621	50	85
3	24243	1160	1168	1181	50	85
4	24244	1440	1448	1461	50	85
5	30296	2000	2008	2021	50	85



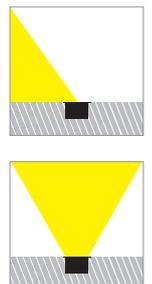
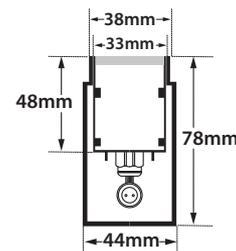
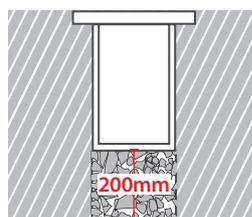
Suitable for continuous lighting



Upon request luminaire is available 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

Available colors upon request 01 02 30

i *Η τεχνολογία των LED είναι σε διαρκή εξέλιξη οπότε πριν παραγγείλετε, παρακαλούμε επιβεβαιώστε ποιο LED είναι διαθέσιμο LED technology changes constantly forward, so before selecting / ordering the most suitable product for you, ask for a confirmation that this is the most updated product to our list.

■ warm 2700 Kelvin ■ warm white 3000 Kelvin ■ neutral white 4000 Kelvin