



RDP100 Paver

Specification Sheet



UL STD 1598
IP67

LUMINAIRE FEATURES

Design and Application

- Architectural and landscape lighting
- Recessed floor installation
- Gravel, soil or concrete installation
- UL STD 1598, IP67, Wet location, drive over rated 1500 kg (3300lb)

Performance

- IK10, Tempered glass, frosted
- Aluminium construction fixture body
- Stainless steel type 304 flange
- Snap in installation with no exposed hardware
- Lifetime TM-21 @85C L70(10K)>60000
- Supplied with oil and water resistant 0.3m (1') feed cable as standard
- CRI: > 85
- 2 Step MacAdam

Safety

- Remote power supply
- Low voltage operation
- Recessed installation

Sustainability

- Recyclable material

Installation housing

- RD100C - Trim
- RD100T - Trimless

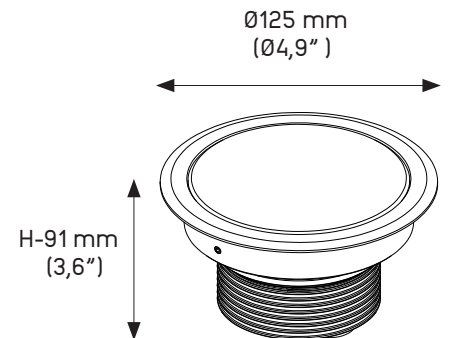
Accessories

- 104853 - Removal tool

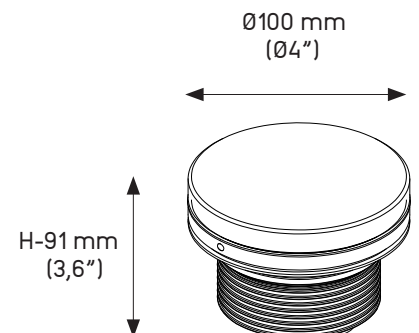
Power supplies

- List of proposed power supplies that are to be ordered separately.
- Click [here](#) for list of available drivers.
- Click [here](#) for voltage drop and distances.

Trim (TM)



Trimless(TS)



Click [here](#) to download fixture installation manual.
Click [here](#) to download housing installation manual.
Click [here](#) to download CAD file.
Click [here](#) to download IES-LTD data.



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ORDERING INFORMATION

MODEL

FRDP100

INSTALATION

TM

- Trim (TM)

TS

- Trimless (TS)

POWER

L

- L - 2,9W, 2700K - 3000K, 100 lm

H

- H - 4,8W, 2700K - 3000K, 160 lm
- H -5,6W RGBW (W 3000K)

COLOR TEMP.

27

- 27 - 2700K

30

- 30 - 3000K

RGBW

- RGBW (W 3000K)

OPTICS

LL

- LL - 120° even illumination

VOLTAGE

24

- 24 - 24 VDC fixture voltage

OPTIONS

3

- 3 - luminaire supplied with 3m (10') feed cable

6

- 6 - luminaire supplied with 6m (20') feed cable

9

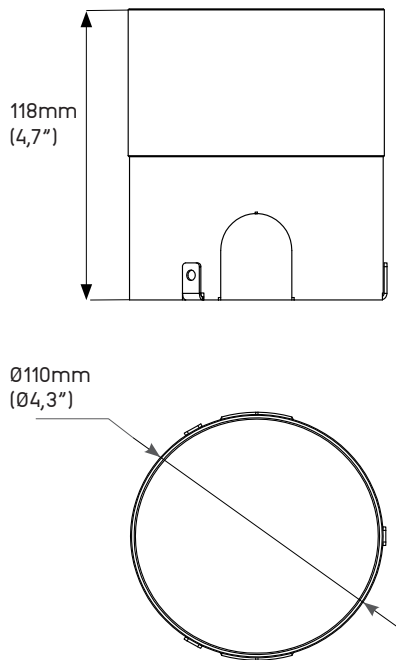
- 9 - luminaire supplied with 9m (30') feed cable



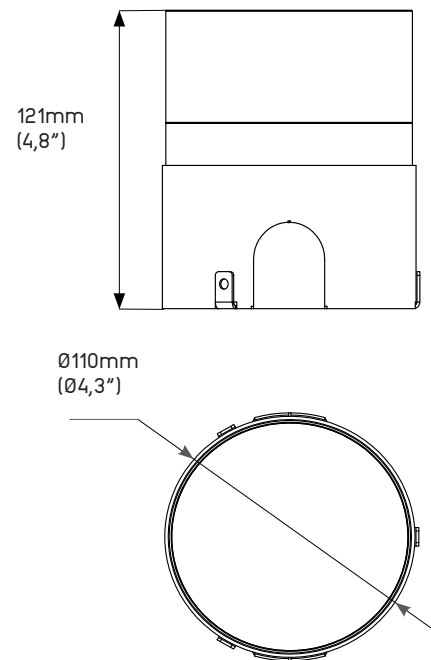
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INSTALLATION DETAILS

Installation housing - RD100C - Trim installation



Installation housing - RD100T - Trimless installation



Note:
For details on specific depths, tiling thickness and other please refer to both Installation instructions for fixture and housing.