



RDD100 Deco

Specification Sheet





UL STD 1598 IP67

LUMINAIRE FEATURES

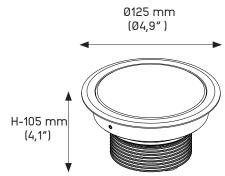
Design and Application

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

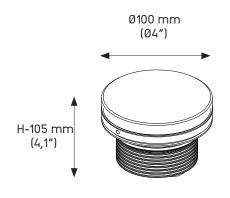
Performance

- · IK10, Tempered glass, crystal clear
- · Aluminium construction fixture body
- Stainless steel type 304 flange
- · Snap in installation with no exposed hardware
- · Galvanic current protection (installation housina)
- Lifetime TM-21 @85C L90(9K)=54400h
- · Supplied with oil and water resistant 0.3m (1') feed cable as standard
- CRI: > 85
- 2 Step MacAdam

Trim (TM)



Trimless(TS)



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.

Click here to download fixure 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

FRDD100

INSTALATION

TM • Trim (TM)

TS • Trimless (TS)

POWER

• H - 10W, 2700K - 3000K, 700 lm

COLOR TEMP.

27 • 27 - 2700K30 • 30 - 3000K

OPTICS

• SP - Spot - 17°

FL • FL - Flood - 31°

• GR - Graze - 17°x 36°

• SX - Spot - 17° + hex

• FX - Flood - 31° + hex

• GX - Graze - 17x 36° + hex

VOLTAGE

• 24 - 24VDC fixture voltage

OPTIONS

• 3 - luminaire supplied with 3m (10') feed cable * 24V only

• 6 - luminaire supplied with 6m (20') feed cable * 24V only

9 • 9 - luminaire supplied with 9m (30') feed cable * 24V only

GLARE CONTROL

• 0 - no half moon

1 • 1 - with half moon



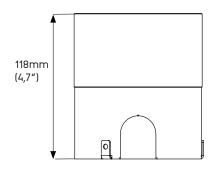


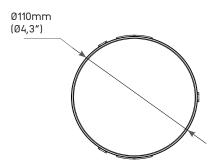
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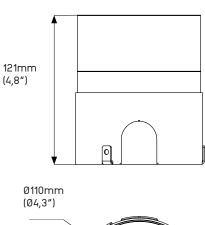
INSTALATION DETAILS

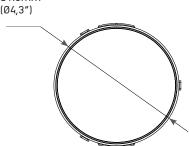
Installation housing - RD100C - Trim installation

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.