

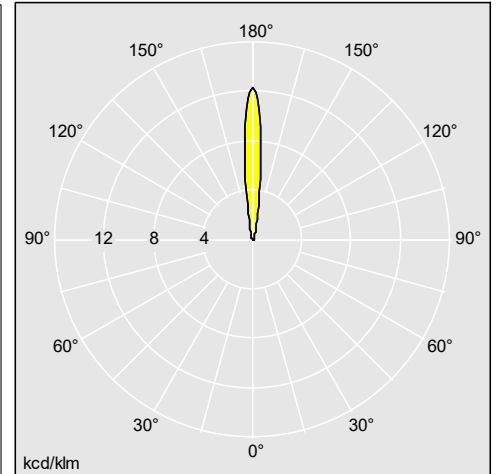
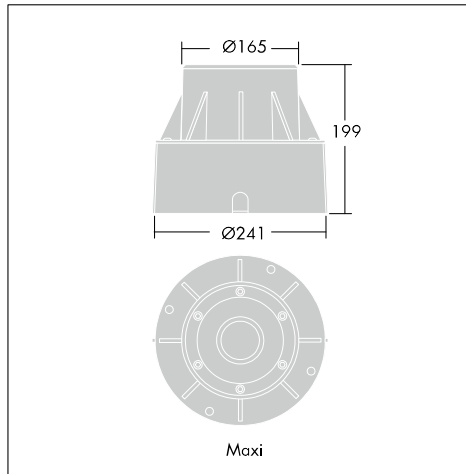
## D-CO Recessed

**A range of LED based, recessed 'walk-over' luminaires for guidance and accent applications**

- High quality finish
- Complies with the contact temperature standard (EN60598-2-13)
- Plastic end caps supplied for installation in concrete
- Pre-wired with 5m cable



Photographs, line drawings and photometric data are representative only. For specific product detail please select an individual product.



96257227

### Material/Finish

Recessed units

Body: aluminium (except medium, PC/ABS blend), CNC Electrophoresis

Recessed housing: aluminium (except Maxi – ABS) with plastic end cap

Glass: toughened frosted or clear

Frames/Windows: stainless steel 316L

Gasket: anti-ageing silicone

Connection boxes

Body: PC/ABS blend

### Installation/Mounting

Recessed units

In ground: To ensure efficient drainage, gravel must be used to a depth of 300mm beneath the housing. The plastic end cap prevents ingress of concrete during installation.

All the fittings are supplied with 5m cable. Single Mini units are supplied pre-wired with cable with remote gear, recessed box, plastic end cap, connectors and 3 way connection box. Mini kit luminaires are individually pre-wired with cable and supplied with an 8 way connection box, containing gear and connectors – including a specific connector for through wiring. If a single LED fails, the other system LEDs continues to operate. Connector has LED failure alerting display.

Static load: 500kg

Connection boxes

Two versions: One has 3 glanded cable entries 2 x PG13 (in) and 1 x PG9 (out), the other 8 glanded cable entries 2 x PG13 (in) and 6 x PG9 (out).

## D-CO Recessed

### Ordering Guide

Description	ILCOS Code	Socket	Wt (kg)	SAP Code
<b>D-CO Recessed Mini</b>				
D-CO R LED MINI 1L35 840 CL	LED		0,5	96257227
D-CO R LED MINI 1L35 830 FR	LED		0,5	96257231
<b>D-CO Recessed Medium</b>				
D-CO R LED MEDIUM 1L35 830 FR	LED		0,7	96257237
<b>D-CO Recessed Maxi</b>				
D-CO R LED MAXI 6L50 840 CL	LED		3	96257239
D-CO R LED MAXI 6L50 830 CL	LED		3	96257240