

circo IP65

Downlighters: IP65 Compact fluorescent or CDM-T downlighters

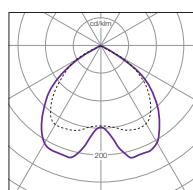
OPTIC

- Lamp options:
 - Small (192 mm Ø)
 - 1 x 35W, 70W or 150W CDM-T head. Supplied with ST18/3 plug for connection to remote gearbox (gearbox to be ordered separately)
 - 1 x 26W, 32W or 42W TC-T, utilising HF multi-watt ballast. Emergency and dimming versions utilise specific wattage ballasts
 - 2 x 26W TC-D HF
 - Large (237 mm Ø)
 - 2 x 26W, 32W or 42W TC-T, utilising HF multi-watt ballast. Emergency and dimming versions utilise specific wattage ballasts
- Faceted aluminium reflector
- Supplied less lamps

BODY

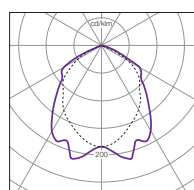
- IP65 from front. IP20 from behind
- Injection moulded flame retardant polycarbonate body
- Toughened glass cover with die cast bezel painted white, secured with tamperproof fixings
- Fluorescent fittings are supplied complete with 2m lead with free stripped ends. CDM fittings include lead with GT18/3 plug for connection to gearbox

PHOTOMETRY



237 Diameter
2 x 42W TC-D

- LOR = 45.7%
- SHR MAX = 1.99



192 Diameter
2 x 26W TC-D

- LOR = 42.0%
- SHR MAX = 1.61

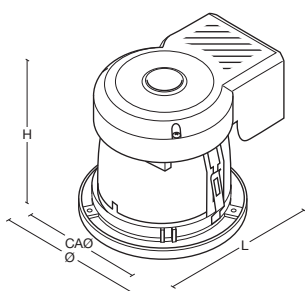
Utilisation Factors UF(F)

Room Reflectance			Room Index		
C	W	F	1.00	3.00	5.00
0.70	0.50	0.20	0.33	0.45	0.48

Utilisation Factors UF(F)

Room Reflectance			Room Index		
C	W	F	1.00	3.00	5.00
0.70	0.50	0.20	0.32	0.42	0.45

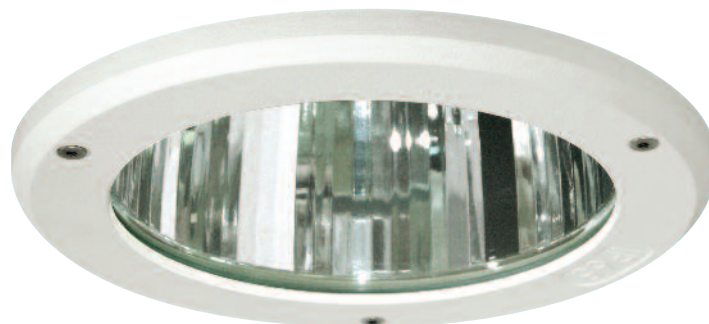
DIMENSIONS



Version	Ø	CAØ	H	L	KG	KG ^{EM}
TC-T Small	192	176	145	220	1.5	2.5
TC-T Large	237	222	192	250	2.1	3.4
CDM-T Small	192	176	145	220	1.2	-

LAMP PERFORMANCE

Wattage	IL@25°C	Lamp Life
1 x 26W TC-T	1800	12,000hrs
1 x 32W TC-T	2400	12,000hrs
1 x 42W TC-T	3200	12,000hrs
1 x 35W CDM-T	3300	12,000hrs
1 x 70W CDM-T	6600	12,000hrs
1 x 150W CDM-T	14000	12,000hrs



ORDER CODES - CIRCO IP65

SUPPLIED LESS LAMPS

CDM-T LAMPS SMALL 192MM Ø

HF GEAR

CDM-T 1 x 35/70/150W	C65S35-150C
35W electronic gearbox	GB-C35E-P
70W electronic gearbox	GB-C70E-P
150W electronic gearbox	GB-C150E-P

FLUORESCENT HF SMALL 192MM Ø

HF GEAR

3 HR EMERGENCY

TC-T 1 x 26W	C65SH126-42	C65SH126EM
TC-T 1 x 32W	C65SH126-42	C65SH132EM
TC-T 1 x 42W	C65SH126-42	C65SH142EM
TC-D 2 x 26W	C65SH226	C65SH226EM

FLUORESCENT HF LARGE 237MM Ø

HF GEAR

3 HR EMERGENCY

TC-T 2 x 26W	C65LH226-42	C65LH226EM
TC-T 2 x 32W	C65LH226-42	C65LH232EM
TC-T 2 x 42W	C65LH226-42	C65LH242EM

OPTIONS

DALI DIMMING	Replace H with Y in order code	i.e. C65SY126
DSI DIMMING	Replace H with D in order code	i.e. C65SD126
SWITCH DIMMING	Replace H with X in order code	i.e. C65SX126

ACCESS & FIXING TOOL

HAL-KEY

*Note: For dimming and emergency options, the wattage must be specified

To specify state:

IP65 compact fluorescent or CDM-T downlighter with polycarbonate body, faceted aluminium reflector and cast bezel, finished white, secured with tamperproof fixings. – as Whitecroft Lighting CIRCO IP65

QuickLink

CIRIP

Go