



Optics

- Lamp options:
 - 2 x 55W TC-L
- Clear prismatic polycarbonate diffuser fixed to body via tamper proof fixing screw and spun aluminium clamp plate

Body

- Spun aluminium body finished white
- EPDM gasket seal between body & diffuser
- IP55



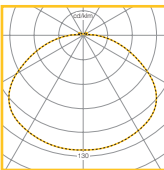
Order Codes

Enterprise	HF Gear	3 hr Emergency
TC-L 2 x 55W	ENH255	ENH255EMIN

Options

DALI DIMMING	Replace H with Y	i.e. ENY255
SWITCH DIMMING	Replace H with X	i.e. ENX255
EASYTEST	Add suffix /ET	i.e. ENH255/ET
COMEPS	Add suffix /EP	i.e. ENH255/EP
COMET	Add suffix /CT	i.e. ENH255/CT
Special tool required for access and fixing		HAL-KEY

Photometric Performance



2 x 55W TC-L
• LOR = 54.6%
• SHR MAX = 1.82

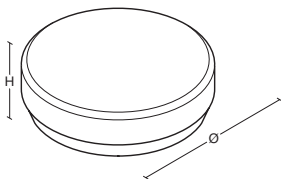
Utilisation Factors UF(F)

Room Reflectance			Room Index		
C	W	F	1.00	3.00	5.00
0.70	0.50	0.20	0.35	0.50	0.55

Lamp Performance

Wattage	IL@25°C	Lamp Life
1 x 55W TC-L	4800	20,000hrs

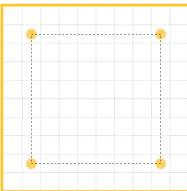
Dimensions



Ø	H	KG	KG
575	182	5.0	6.0

Performance Guide

Lamps	Illuminance	Spacing
2 x 55W TC-L	220 lux	4.0m x 4.0m



Maintenance:
0.8
Reflectance:
70/50/20
Ceiling Height:
6m
Working Plane:
0.0m

To Specify

IP55 2 x 55W TC-L circular surface luminaire with clear prismatic polycarbonate diffuser lens and high frequency control gear. Diffuser positively fixed via central tamper proof fixing and spun aluminium clamping ring – as Whitecroft Lighting ENTERPRISE