

lunar

surface or semi-recessed IP54 circular 2D luminaire

> weblink > **LUN**

Optics

- Lamp options:
 - 1 x 28W 2D
 - 1 x 38W 2D
- Polycarbonate opal diffuser with positive snap fit

Body

- White flame retardant polycarbonate
- Mounting:
 - Surface or semi-recessed (requires recessing kit)
 - Spacing ring for flush surface mounting
 - Wall or ceiling mounted
- IP54



ORDER CODES

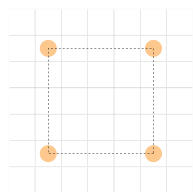
Lunar	HF Gear	3 hr Emergency
2D 1 x 28W	LUNH128	LUNH128EM
2D 1 x 38W	LUNH138	-

Options

EASYTEST	Add suffix /ET to order code	i.e. LUNH128/ET
WHITE SPACING RING		LUNSRW
SEMI-RECESSING KIT		LUNSRK

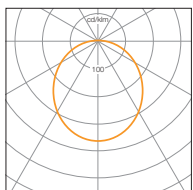
PERFORMANCE GUIDE

Lamps	Illuminance	Spacing
1 x 38W	180 lux	2.4m x 2.4m



Maintenance:
0.8
Reflectance:
70/50/20
Ceiling Height:
2.7m
Working Plane:
0.8m

PHOTOMETRIC PERFORMANCE

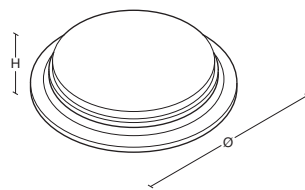


- 1 x 28W 2D T5
- DLOR = 39.2%
- SHR MAX = 1.61

LAMP PERFORMANCE

Wattage	IL@25°C	Lamp Life
1 x 28W 2D	2050	15,000hrs
1 x 38W 2D	2850	15,000hrs

DIMENSIONS



Ø	H	KG	KG
360	115	1.6	1.7

TO SPECIFY

Surface/semi-recessed circular IP54 28/38W 2D luminaire 360mm Ø and 115mm protrusion from surface or 75mm when semi-recessed. Flame retardant polycarbonate diffuser and body. Sealed to IP54 – as Whitecroft Lighting LUNAR



Spacing ring detail LUNH28W with LUNSRW

Utilisation Factors UF(F)

Room Reflectance			Room Index		
C	W	F	1.00	3.00	5.00
0.70	0.50	0.20	0.26	0.37	0.40