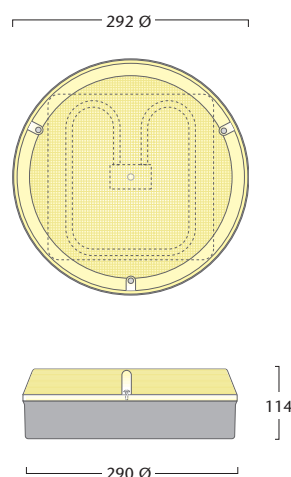


G-line

Exterior: 2D Mains and emergency lighting



DIMENSIONS



LAMP PERFORMANCE MATRIX

WATTAGE	IL@25°C	LAMP LIFE
1 x 28W 2D T5	2050	15,000

APPLICATION

Areas requiring a rugged IP65 outdoor luminaire including:

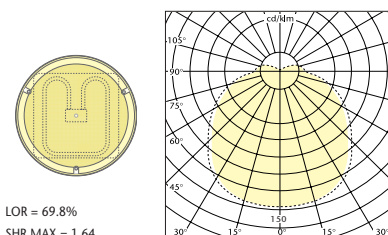
- Security lighting
- Toilets and shower areas
- Stairwells
- Emergency exit doors
- Walkways and paths

SPECIFICATION

- Die cast circular aluminium body finished Black or White
- Lamp supplied 28W 2D T5
- IP65 ingress protection
- High frequency gear
- Mains or 3 hour maintained integral emergency
- Prismatic polycarbonate diffuser
- Gasketed diffuser fixed to body with stainless steel fixing screws

PHOTOMETRY

G-Line
SURFACE CIRCULAR 2D BULKHEAD – PRISMATIC
1 x 28W 2D T5



- LOR = 69.8%
- SHR MAX = 1.64

UTILISATION FACTORS UF(F)													SHR NOM=1.50
Room Reflectance Room Index													
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00		
0.70	0.50	0.20	0.36	0.42	0.47	0.50	0.55	0.59	0.61	0.65	0.67		
0.50	0.30	0.20	0.30	0.35	0.39	0.43	0.48	0.51	0.54	0.57	0.60		
0.00	0.00	0.00	0.23	0.27	0.31	0.34	0.38	0.41	0.43	0.47	0.49		

ORDER CODES G-LINE

2D MAINS AND EMERGENCY RANGE

LAMP SUPPLIED	MODE	HIGH FREQUENCY
1 x 28W 2D T5	Mains	GLNH282DW
1 x 28W 2D T5	Maintained Em	GLNH282DWEMIN

COLOUR Substitute **B** for **W** in part code

B Black base, i.e. **GLNH282DB**

To specify state:

Surface mounted IP65 bulkhead supplied with a 28W 2D lamp, high frequency gear and as mains or 3 hour maintained integral emergency. Die-cast circular aluminium body finished Black or White with prismatic polycarbonate diffuser to be fixed to gasketed body with stainless steel fixing screws – as Whitecroft Lighting G-Line

QuickLink

GLN

Go