

laguna

Surface fluorescent: Decorative circular 2D luminaire

APPLICATION

- Stairwells
- Corridors
- Reception areas
- Interior walkways
- Feature lighting
- Public areas

SPECIFICATION

- Lamp options:
 - 28W 2D T5
 - 38W 2D T5
- Body spun zinc coated steel, finished in white polyester powder paint
- Wall or ceiling mounting
- Etched glass outer ring supported by 3 chrome pillars
- White opal glass diffuser giving halo effect
- High frequency control gear
- IP20 protection
- 3 hour integral maintained emergency option
- Fused terminal block
- Supplied with lamp

Options

-  Easytest – integral self test version available see page 181

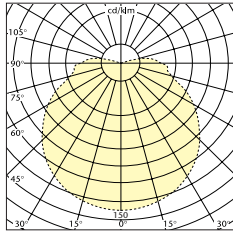


PHOTOMETRY

Laguna
OPAL GLASS
1 x 28W 2D T5 Lamp



- LOR = 56.9%
- SHR MAX = 1.67



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	0.29	0.34	0.38	0.41	0.45	0.48	0.50	0.52	0.54	
0.50	0.30	0.20	0.24	0.28	0.32	0.35	0.39	0.41	0.43	0.46	0.48	
0.00	0.00	0.00	0.19	0.22	0.25	0.28	0.31	0.34	0.35	0.38	0.40	

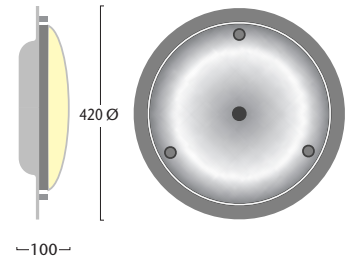
CONVERSION TERMS

Lamp Length	2D	2D
Wattage(W)	28W	38W
UF and PC	1.00	0.98

LAMP PERFORMANCE MATRIX

WATTAGE	IL@25°C	LAMP LIFE
1 x 28W 2D T5	2050	15,000
1 x 38W 2D T5	2850	15,000

DIMENSIONS



ORDER CODES – LAGUNA

DECORATIVE CIRCULAR 2D LUMINAIRE

LAMP SUPPLIED	HIGH FREQUENCY
1 x 28W 2D T5	LNH228
1 x 38W 2D T5	LNH238

EMERGENCY *Add suffix to order codes above*

EMIN 3 hour maintained fully integral emergency, i.e. LNH228**EMIN**

EASYTEST OPTION *Add suffix to luminaire order codes above*

/ET  Integral self autotest, i.e. LNH228/**ET**

To specify state:

Surface mounted circular 28/38W 2D T5 luminaire <420mm Ø and <100mm protrusion from surface. White opal glass with etched outer glass. Spun zinc coated steel body – as Whitecroft Lighting LAGUNA

QuickLink

LNS

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