

oasis wall mounted

Surface fluorescent: Direct/indirect architectural wall light

APPLICATION

- Offices
- Design studios
- Conference rooms
- Board rooms
- Circulation areas
- Reception areas

SPECIFICATION

- Lamp options:
 - 1 x 40W TC-L
 - 1 x 55W TC-L
- Body: Extruded aluminium
- End caps: Die cast aluminium
- Wall mounting: Screw fix cast aluminium bracket
- Finish: White polyester powder paint RAL 9010
- High frequency gear
- Individual switch incorporated into wall bracket
- Integral 3 hour emergency option
- Supplied less lamps

Louvre

- LG3 Cat 2 louvre
- Specular curved wedge
- Positive retention via quick release springs
- Asymmetric distribution
- Upward light controlled by extruded acrylic lens

Options

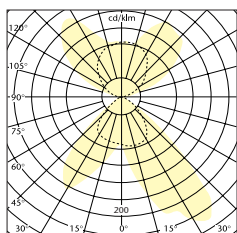
-  Easytest – integral self test version available see page 181

PHOTOMETRY

Oasis
WALL MOUNTED
1 x 55W TC-L Lamp



- LOR = 69.5%
- SHR MAX = 2.16

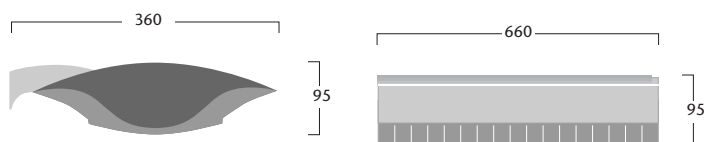


UTILISATION FACTORS UF(F)												
Room	Reflectance	Room	Index	1.25	1.50	2.00	2.50	3.00	4.00	5.00		
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	
0.70	0.50	0.20	0.33	0.39	0.44	0.47	0.51	0.54	0.56	0.59	0.60	
0.50	0.30	0.20	0.25	0.30	0.34	0.37	0.41	0.43	0.45	0.47	0.49	
0.00	0.00	0.00	0.15	0.18	0.20	0.22	0.24	0.25	0.26	0.27	0.28	

SHR NOM=2.00



DIMENSIONS



LAMP PERFORMANCE MATRIX

WATTAGE	IL@25°C	LAMP LIFE
1 x 40W TC-L	3500	10,000
1 x 55W TC-L	4800	10,000

ORDER CODES – OASIS WALL MOUNTED

DIRECT/INDIRECT ARCHITECTURAL WALL LIGHT

SUPPLIED LESS LAMP	GEAR	STANDARD
1 x 40W TC-L	High frequency	OAGW2H140
1 x 55W TC-L		OAGW2H155

EMERGENCY Add suffix to order codes above

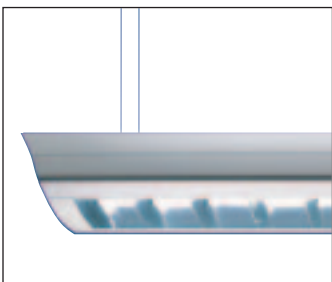
EMIN 3 hour maintained fully integral emergency, i.e. **OAGW2H140EMIN**

EASYTEST OPTION Add suffix to luminaire order codes above

/ET  Integral self autotest, i.e. **OAGW2H140/ET**

To specify state:

Wall mounted direct/indirect luminaire extruded aluminium body <95mm in depth acrylic lens for upward light component curved wedge LG3 CAT 2 Louvre with asymmetric distribution – as Whitecroft Lighting OASIS WALL MOUNTED



For Oasis suspended – see page 75