

Cirrus – T5

MOTIVATION

Cirrus is designed to control luminaire brightness. To ensure low cost of ownership, Cirrus is available with 2 - T5 lamp packages. The luminaire not only satisfies LG3 glare limits but also assists in delivering a comfortable environment. Direct light from the louvre is combined with upward light from the perforated gull wing, resulting in a comfortable contrast between coffer and tile.

APPLICATION

- Offices
- Reception areas
- Ambient retail lighting
- Corridors
- Conference rooms
- Board rooms



CIRH314

SPECIFICATION

Body

- Lamps options:
– 3/4 x 14W T5 – HE
- Coffe and gear assembly in 0.8mm mild steel finished RAL 9010 20% gloss
- Body options for lay in on 25mm or 15mm exposed T
- Body fully boxed jointed and flanged
- High frequency or high frequency regulating gear standard
- Fully integral emergency versions
- Air handling as standard, 20 litres per second
- Supplied with 4000°K lamps

Louvre

- LG3 2.1000 louvre with specular finish
- Integral perforated feature gull wings on the sides of the louvre provide uplighting component
- Gull wings are lined to give diffuse illumination
- The louvre is spring retained on tags

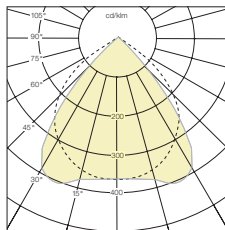
PROJECT LIGHTING SOLUTIONS

In addition to our standard product offer, we are able to supply a range of additional options to satisfy needs on major project applications. This luminaire is only available for large projects, please contact our sales office for details.

Cirrus
ARCHITECTURAL FLUORESCENT LUMINAIRE
4 x 14W T5 – HE



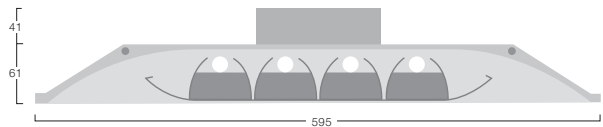
- SHR MAX = 1.43
- LOR = 0.67



UTILISATION FACTORS UF(F)									
Room Reflectance Room Index.....									
C	W	F	0.75	1.00	1.25	1.50	2.00	2.50	3.00
0.70	0.50	0.20	0.46	0.53	0.57	0.60	0.64	0.67	0.68
0.50	0.30	0.20	0.41	0.48	0.52	0.55	0.60	0.62	0.64
0.00	0.00	0.00	0.37	0.43	0.47	0.50	0.54	0.57	0.58

SHR NOM = 1.25

DIMENSIONS



LINEAR FLUORESCENT T5

WATTAGE	IL@25°C
14W HE	1200

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Moorlite·Hitech·Simplex

Cirrus – T5

ORDER CODES

Recessed T5: Architectural Fluorescent Luminaire

LUMINAIRE	LAMP WAY	GEAR
CIRH314	3 x 14W T5 – HE	High Frequency
CIRR314	3 x 14W T5 – HE	High Frequency dimming
CIRH414	4 x 14W T5 – HE	High Frequency
CIRR414	4 x 14W T5 – HE	High Frequency dimming

EMERGENCY Add suffix to order codes above

EMIN – 3 hour maintained fully integral emergency for all versions, e.g. CIRH224**EMIN**

To specify state:

Fully recessed T5 fluoresecent direct/indirect architectural luminaire with perforated opal lined gull winged LG3 2.1000 specular louvre giving diffuse illumination – as Whitecroft Lighting CIRRUS.