

life Q

recessed feature lighting system

> weblink > **LIFEQ**

Optics

- Lamp options:
 - 3 x 24W T5
- Polycarbonate TP(a) diffuser, with no lamp image visible
- Positively retained framed diffuser
- Can be used with daylight balanced lamp to create skylight feature
- IP40

Body

- Steel body finished white
- For installation in exposed T, spring T or plasterboard ceilings



ORDER CODES

Life Q	HF Gear
T5 3 x 24W	LFQH324

CEILING INTEGRATION

Refer to common ceiling compatibility matrix in the Technical Section

Exposed T Grids

T15/T25 Pull up

Spring T Grids

SAS – 150/120
Armstrong – Orcal 1800/3000
Burgess – Clip in/Abar

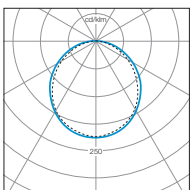
Plasterboard

Prepared aperture

LAMP PERFORMANCE

Wattage	IL@25°C	Lamp Life
1 x 24W T5	1750	24,000hrs

PHOTOMETRIC PERFORMANCE



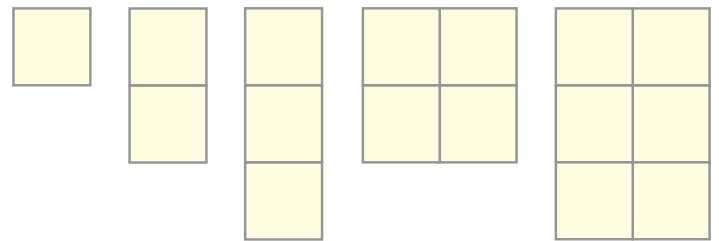
- 3 x 24W T5
- LOR = 60.3%
- SHR MAX = 1.59

Utilisation Factors UF(F)

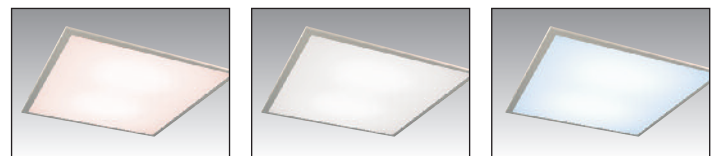
Room Reflectance			Room Index		
C	W	F	1.00	3.00	5.00
0.70	0.50	0.20	0.42	0.59	0.63



TYPICAL CONFIGURATIONS



COLOUR BALANCE

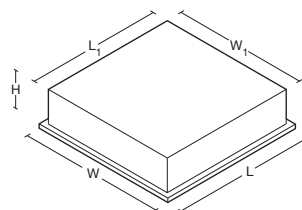


Warm Fluorescent - 3000k

Cool Fluorescent - 4000k

Daylight - 6500k

DIMENSIONS



L	W	H	L ₁	W ₁	KG
600	600	141	536	536	5.9

TO SPECIFY

Square recessed fluorescent luminaire system for feature lighting, with lamp image diffusion and steel body – as Whitecroft Lighting LIFE Q

