



Optics

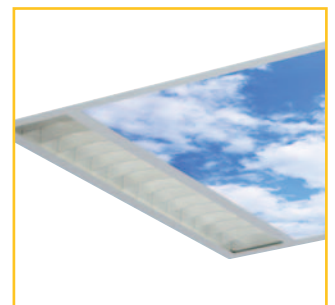
- Lamp options:
– 3 x 24W T5
- Micro prism side controllers or living louvres covered by clear polycarbonate
- Satine Blend central diffuser for lamp diffusion
- Framed polycarbonate sheet for ease of cleaning
- Picture options for central diffuser to add feature

Body

- Sheet steel body and frame with a choice of comfort and brightness controlled optics. Combines Duo office lighting excellence with infection control and clean area expertise
- IP40 rated



Micro Prism Diffuser with Opal Central Diffuser



Living Louvre with Sky Image

Order Codes

Micro Prism Optic	HF Gear	3 hr Emergency
T5 3 x 24W	DCNMH324	DCNMH324EM

Living Louvre Optic	HF Gear	3 hr Emergency
T5 3 x 24W	DCNVH324	DCNVH324EM

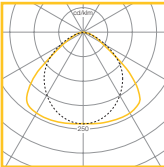
Options

DALI DIMMING	Replace H with Y	i.e. DCNMY324
SWITCH DIMMING	Replace H with X	i.e. DCNMX324
EASYTEST	Add suffix /ET	i.e. DCNMH324/ET
COMET	Add suffix /CT	i.e. DCNMH324/CT
COMEPS	Add suffix /EP	i.e. DCNMH324/EP

Image Options

Sky Add suffix /PA to order code i.e. DCNMH324/PA
Alternative images: Replace PA with PB, FA, FB, FC or FD depending on picture required
Note: Inclusion of an image can reduce light output by up to 25%

Photometric Performance



3 x 24W T5
Living Louvre
• LOR = 59.3%
• SHR MAX = 1.85

Utilisation Factors UF(F)

Room Reflectance			Room Index		
C	W	F	1.00	3.00	5.00
0.70	0.50	0.20	0.47	0.60	0.64

Lamp Performance

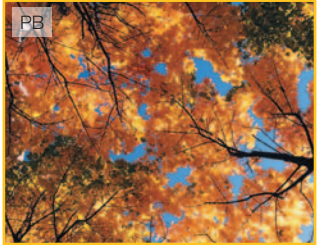
Wattage	IL@25°C	Lamp Life
1 x 24W T5	1750	24,000hrs

Printed Images

Sky



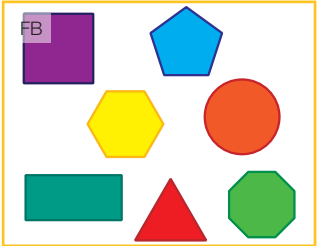
Autumn



Ladybirds



Shapes



Butterflies



Planets



Ceiling Integration

Refer to common ceiling compatibility matrix – See page 404

Exposed T Grids

T15/T25 Pull up

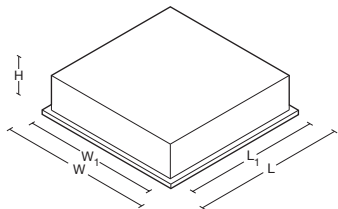
Spring T Grids

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

Plasterboard

Prepared aperture

Dimensions



L	W	H	L ₁	W ₁	KG	KG
598	598	100	536	536	5.9	6.9

To Specify

Consulting room T5 luminaire with IP40 easy clean front diffuser and living louvre, micro prism controller or picture options to add feature – as Whitecroft Lighting DUO CONSULT