



## HANNAH

Recessed LED backlit panels with slimline aluminium body and an opal TP(a) rated diffuser for low glare rating

### Light Source

- LED output of 24W delivering 2525 lumens, 32W delivering 3358 lm or 45W delivering 4727 lumens
- Efficacy of 105lm/W
- >83 colour rendering index
- 4000K as standard (5000K available on request)

### Design

- Backlit for increased uniformity
- White frame
- IP40 Rated
- Flicker free driver

### Optics

- Opal TP(a) rated diffuser
- Designed for excellent glare control

### Dimming

- Non-dimmable as standard
- Mains / DALI / 0-10V / DSI dimming available

### Options

- 3hr Emergency available
- DALI emergency available
- Self-test emergency available

### Product Data

Warranty	5 years
Applications	Interior
Certification(s)	UKCA, CE, RoHS

### Physical Data

Colour Finish	White
Luminaire Fixing	Lay in, suspended, Surface Mounted
Construction Material	Aluminium
Diffuser Type	TP(a) Rated

### Electrical Data

Voltage Range	AC220-240V
Power Factor	>0.90
Inrush Current	<60A
Protection Class IEC	Class II

## Performance Data

Efficacy	~105 Lm/W
Kelvin	4000K
Operating Temperature	-20°C to +45°C (0°C to +40°C for emergency)
Beam Angle	90°
Operating Hours	>50000
CRI	>83 Ra

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Flicker-free	Yes
IP Rating	IP40
Macadam Ellipse	≤6 sdcM
L70 B50	50,000 hours
L80 B50	30,000 hours
L90 B50	15,000 hours

### Option 1

HANT6624W4K	HANNAH TP(a) 600x600mm 24W 4K 2525LM
HANT6632W4K	HANNAH TP(a) 600x600mm 32W 4K 3358LM
HANT6645W4K	HANNAH TP(a) 600x600mm 45W 4K 4727LM
HANT12332W4K	HANNAH TP(a) 1200x300mm 32W 4K 3266LM
HANT12664W4K	HANNAH TP(a) 1200x600mm 64W 4K 6717LM

### Option 2

-01	LED Standard
-Y05	c/w Lithium Self Test emergency
-Z05	c/w Lithium Emergency

**Ordering Part no. Format :-** Option1Option2

**Example:** HANT6624W4K-Z05 Hannah TP(a) 600x600 24W 4K c/w Lithium Emergency

\* 5000K version is available on request

\* Please contact our sales office for other options

### Add on items

HANT36	Core Suspension Kit
HANT04	Driver Plate
HANT10	Burgess Clips
HANT13	4-Piece Metal Pan Ceiling Bracket
HANT60SF	70mm Deep Surface Mounting Frame 6x6
HANT123SF	70mm Deep Surface Mounting Frame 12x3
HANT126F	70mm Deep Surface Mounting Frame 12x6
HANT160RF	Recessed Frame 600x600mm
HANT130120RF	Recessed Frame 300x1200mm
HANT160120RF	Recessed Frame 600x1200mm



HANT10



HANT13



HANT60SF



HANT160RF