

broadsread asymmetric

asymmetric luminaire
ideal for corridors



Optics

- Asymmetric cross blade louvre
- Lamp options:
 - 1 x 54W T5
 - additional 7W TC-S night light option for healthcare applications

Body

- Steel body finished white
- Designed to fit exposed T15, T25 or plasterboard ceilings

Order Codes

Broadsread Asymmetric	HF Gear	3 hr Emergency
T5 1 x 54W	BASMH154	BASMH154EMIN
T5 1 x 54W with Nightlight	BASMH154NL	BASMH154NLEMIN

Options

DALI DIMMING	Replace H with Y	i.e. BASMY154
SWITCH DIMMING	Replace H with X	i.e. BASMX154
EASYTEST	Add suffix /ET	i.e. BASMH154/ET
COMEPS	Add suffix /EP	i.e. BASMH154/EP
COMET	Add suffix /CT	i.e. BASMH154/CT
PREPARED APERTURE INSTALLATION KIT		BASYSBKIT

Ceiling Integration

Refer to common ceiling compatibility matrix – See page 404

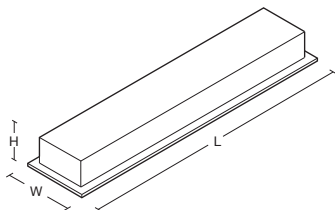
Exposed T Grids

T25 Lay in
T15 Lay in
T15/T25 Pull up (Installation kit required)

Plasterboard

Prepared aperture (Installation kit required)

Dimensions



Version	L	W	H	Prepared Aperture	KG	KG
Exposed T/Plasterboard	1197	197	80	175 x 1175	3.8	4.8

Lamp Performance

Wattage	IL@25°C	Lamp Life
1 x 54W T5	4450	24,000hrs

Photometric Performance



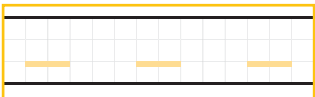
- 1 x 54W T5
- LOR = 65.4%
- SHR MAX = 1.66

Utilisation Factors UF(F)

Room Reflectance	Room Index
C W F	1.00 3.00 5.00
0.70 0.50 0.20	0.51 0.67 0.70

Performance Guide

Lamps	Illuminance	Spacing
1 x 54W T5	180 lux	3.6m



Maintenance: 0.8	Ceiling Height: 2.7m
Reflectance: 70/50/20	Working Plane: 0.0m

To Specify

Asymmetric corridor T5 luminaire, with 7W TC-S night light option. Rigid and jointed steel body and screwless steel front frame, finished white. Designed to fit both exposed T-bar or plasterboard ceilings & including close wall mounting up to 40mm. Positively retained asymmetric cross-blade louvre – as Whitecroft Lighting BROADSPREAD ASYMMETRIC