

s-glide

major project solution

Integrated services
lighting system



Optics

- Lamp options:
 - 1 or 2 x 28/35/49/54W T5
- Miro 6 semi specular louvre
- Output ratio:
 - 80% down / 20% up

Body

- Steel body finished white or silver with 3 segregated cable wiring channels
- Low profile body design for individual or continuous installation
- Steel end caps to be ordered separately (supplied as pair)
- Infill options available
- Adjustable wire suspension kit to be ordered separately (max 1.5m)
- Can be specifically customised to integrate other services (Consult Technical Team or your local Sales Engineer)



Segregated wiring channels



COM4 integration



Ceiling mounting

Order Codes

S-Glide	HF Gear	3 hr Emergency
T5 1 x 28W	SGWH128W/SRF1	SGWH128WEM/SRF1
T5 2 x 28W	SGWH228W/SRF1	SGWH228WEM/SRF1
T5 1 x 35W	SGWH135W/SRF1	SGWH135WEM/SRF1
T5 2 x 35W	SGWH235W/SRF1	SGWH235WEM/SRF1
T5 1 x 49W	SGWH149W/SRF1	SGWH149WEM/SRF1
T5 2 x 49W	SGWH249W/SRF1	SGWH249WEM/SRF1
T5 1 x 54W	SGWH154W/SRF1	SGWH154WEM/SRF1
T5 2 x 54W	SGWH254W/SRF1	SGWH254WEM/SRF1

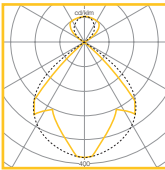
Accessories

Wire Suspension Kit (White)	SGSKW
End Caps (Pair)	SGENDW
Male Wall Bracket (White)	SGMWBW/SRF1
Female Wall Bracket (White)	SGFWBW/SRF1
300mm Infill (White)	SGINF300W/SRF1
600mm Infill (White)	SGINF600W/SRF1
900mm Infill (White)	SGINF900W/SRF1
1200mm Infill (White)	SGINF1200W/SRF1
1500mm Infill (White)	SGINF1500W/SRF1

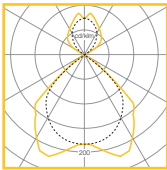
Options

DALI/SWITCH DIMMING	Replace H with Y	i.e. SGWY128W/SRF1
COMMAND 4	Replace H with Q4Y	i.e. SGWQ4Y128W/SRF1
EASYTEST	Add suffix /ET	i.e. SGWH128W/ET/SRF1
COMEPS	Add suffix /EP	i.e. SGWH128W/EP/SRF1
SILVER	Replace W with S	i.e. SGWH128S/SRF1

Photometric Performance



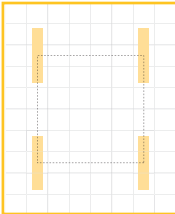
- LOR = 81%
- SHR MAX = 1.54



- LOR = 60%
- SHR MAX = 1.31

Performance Guide

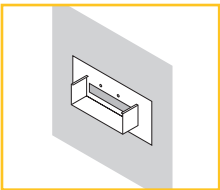
Lamps	Illuminance	Spacing
2 x 54W T5	500 lux	3.0m x 3.0m



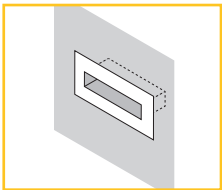
Maintenance:
0.8
Reflectance:
70/50/20
Ceiling Height:
2.7m
Working Plane:
0.8m

Lamp Performance

Wattage	IL@25°C	Lamp Life
1 X 28W T5	2625	24,000hrs
1 X 35W T5	3325	24,000hrs
1 X 49W T5	4375	24,000hrs
1 X 54W T5	4450	24,000hrs

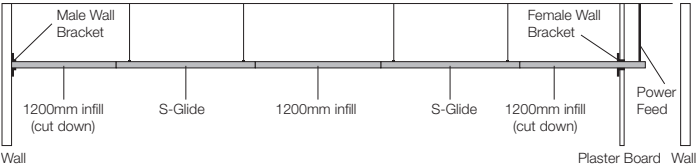


Male wall bracket

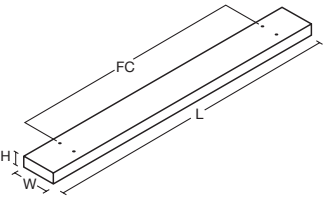


Female wall bracket

Typical Application



Dimensions



Version	L	W	H	FC	KG	KG
28/54W	1330	185	60	1200	5.1	6.1
35/49W	1630	185	60	1200	5.8	6.8

Major Project Solutions

This product has been designed for use in major projects and as such is subject to minimum order quantities. For more information please consult your local Sales Engineer.

To Specify

Suspended T5 fluorescent luminaire with direct/indirect lighting ratio of 80% down / 20% up. Three segregated wiring channels with positively retained MIRO 6 zero iridescence louvre – as Whitecroft Lighting S-GLIDE