

Stylus

IP54 luminaire



First / Second Fix
Installation



Comfort



Stylus



With COMMAND 6 Sensor

Optics

- Choose from Stylus Area, opal diffuser luminaire for general circulation areas, or Stylus Comfort, louvre optic luminaire for glare control areas, such as an office or classroom
- Stylus Comfort Lumen output options:
 - 1668 lumens (19W) – 660mm *
 - 3476 lumens (37W) – 1250mm
 - 5051 lumens (49W) – 1800mm
- Stylus Area Lumen output options:
 - 1996 lumens (21W) – 660mm *
 - 3910 lumens (37W) – 1250mm
 - 6076 lumens (57W) – 1800mm
- Emergency Output (BLF):
 - All variants - 300 Lumens
- Available with 3000K and 4000K LED

* 660mm body not available with integral emergency

Body

- First fix pressed steel body finished in white
- RAL Colour: White RAL9003.
- Second fix 'snap fit' light engine and diffuser
- IP54 construction once fully assembled
- Stylus Comfort has a glare reducing opal louvre optic with extruded polycarbonate clear diffuser and is suitable for office or education, in line with BS EN 12464-1, LG7 and LG5 guidance
- Stylus Area has an extruded polycarbonate opal diffuser and is suitable for general circulation areas
- Injection moulded end caps
- Optional Command 5 microwave detector mounted behind the diffuser available that can be set to one of two configurations;
 - Microwave presence detection with ON/OFF operation
 - Microwave presence detection with High/Low/Off set-back functionality. Can be set to switch from 100% down to setback position of 50%, 30%, 20%, 10% or OFF
- Command 6 sensor available mounted on the end of the luminaire

Order codes

Stylus Area

				B50		
Stylus Area	Fixed Output	3hr Emergency	LL/CW	L70	L80	L90
660mm, 1996 lumen (21W) *	STSH1	Not available	95	>100k	97k	44k
1250mm, 3910 lumen (37W)	STSH2	STSH2EM	106	>100k	97k	44k
1800mm, 6076 lumen (57W)	STSH3	STSH3EM	106	>100k	97k	44k

Stylus Comfort

				B50		
Stylus Comfort	Fixed Output	3hr Emergency	LL/CW	L70	L80	L90
660mm, 1668 lumen (19W) *	SUSH1	Not available	88	>100k	>100k	>93k
1250mm, 3476 lumen (37W)	SUSH2	SUSH2EM	94	>100k	>100k	>93k
1800mm, 5051 lumen (49W)	SUSH3	SUSH3EM	103	>100k	>100k	>93k

Accessories

Hook Kit	STSHOOKIT
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Options

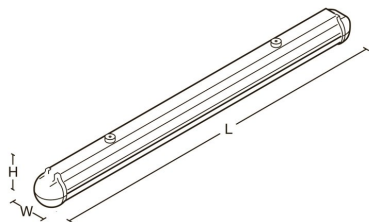
COM 5 **	Add Q5 before H	i.e STSQ5H2
COM 6	Add Q6 before H	i.e STSQ6H2
COMEPS ***	Add suffix EP	i.e STSH2EP
COMMAND 5 WITH SET BACK	Replace H with Q5SR	i.e STSQ5SR2
DALI	Replace H with Y	i.e STSY2

* Not available with integral emergency
** Command 5 is not available in DALI
*** Can be wired as Easytest if required
For 3000K colour temperature, please contact Whitecroft

LED Performance

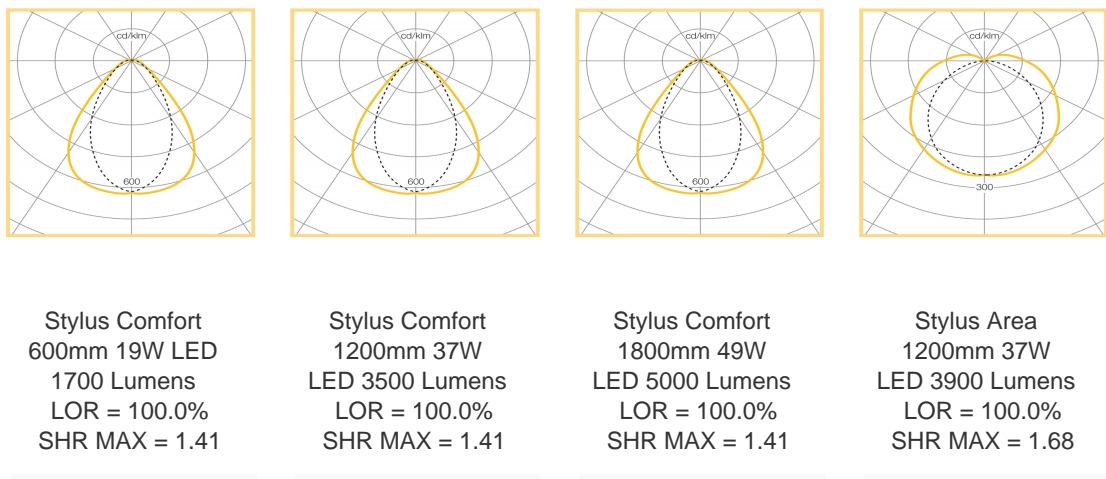
Colour Temp	RA (CRI)	Colour consistency
4000K	>80	MacAdam 3 SDCM

Dimensions

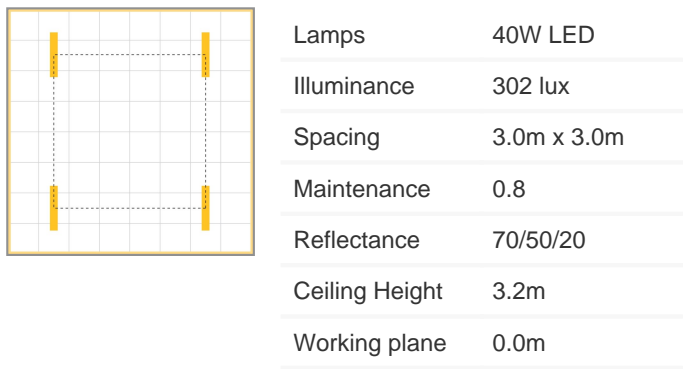


VERSION	L	W	H	KG	KG(EM)	FC
Area 600	660	100	100	1.8		400
Comfort 600	660	100	100	2.1		400
Area 1200	1250	100	110	3.5	4	604
Area 1800	1800	100	110	4.5	5	1000
Comfort 1200	1250	100	110	3.8	4.3	604
Comfort 1800	1800	100	110	4.5	5	1000

Photometric Performance



Performance Guide



To Specify

Stylus Comfort

Surface mounted, pressed steel bodied, IP54 luminaire with ‘snap fit’ second fix louvre diffuser and a clear polycarbonate diffuser for excellent glare control. With optional microwave or PIR integral sensor – as Whitecroft Lighting STYLUS COMFORT.

Stylus Area

Surface mounted, pressed steel bodied IP54 luminaire with ‘snap fit’ second fix extruded opal polycarbonate diffuser. With optional microwave or PIR integral sensor – as Whitecroft Lighting STYLUS AREA .

Application images

