

Original Blade Building Blocks

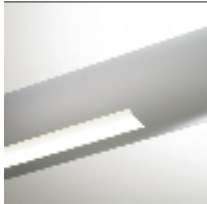
NOTES

- » The building blocks are made up of the extrusion, gear tray and lamps to the dimensions listed
- » The building blocks can be configured end to end and lighting types are interchangeable
- » The maximum extrusion length is 3600 mm (lengths can be joined, see 'Components' on pages 102–103)
- » Customised configurations available upon request
- » Most systems are dimmable upon request - please specify Switch Dim, DSI, DALI or 1-10 v
- » Building block dimensions do not include endcaps. An endcap is 7 mm (see 'Components' on pages 102–103)
- » Daylight sensors & corridor functions are available
- » Every Blade job is manufactured to order. Production drawings will be issued for sign-off on ordering
- » Installation instructions are available for download on www.bladelighting.com

SURFACE FINISHES

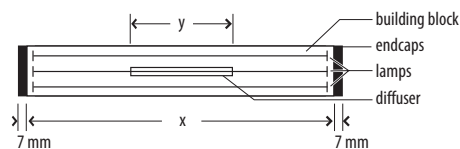
- » Anodised
 - » Powder coated silver
 - » Powder coated white
- * Other finishes are available on request

FLUORESCENT UPLIGHT / DOWNLIGHT WITH FLEXILUME DIFFUSER



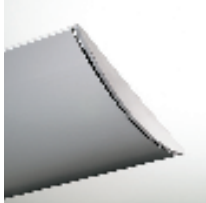
(x) overall length of building block (does not include endcap)	Wattage of T5 fluorescent lamps	(y) Length of diffuser (centred on lamp unit)
1200 mm	3 x 28w or 3 x 54w	800 mm x 60 mm
1500 mm	3 x 35w or 3 x 80w	1100 mm x 60 mm

EXAMPLE OF A BUILDING BLOCK COMPLETE WITH ENDCAPS
PLAN VIEW



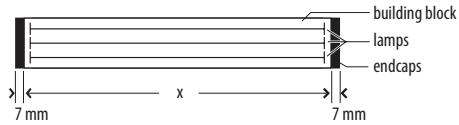
- » Unless specified, colour temperature of lamps will be 4000 K

FLUORESCENT UPLIGHT



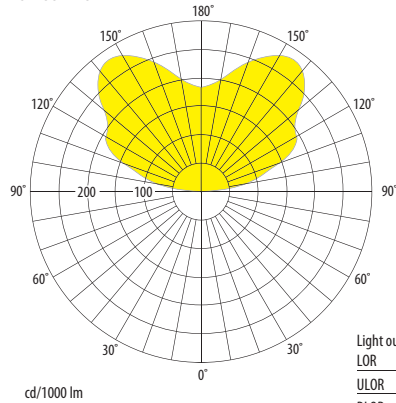
(x) overall length of building block (does not include endcap)	Wattage of T5 fluorescent lamps
1200 mm 1500 mm	3 x 28w or 3 x 54w 3 x 35w or 3 x 80w

EXAMPLE OF A BUILDING BLOCK COMPLETE WITH ENDCAPS
PLAN VIEW

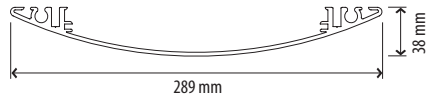


- » Unless specified, colour temperature of lamps will be 4000 K
- » Also available with 2 or 4 lamps
- » Photometric data is available for download on www.bladelighting.com

3 x 35w T5



Light output ratio	
LOR	76.4
ULOR	76.4
DLOR	0



FLUORESCENT UPLIGHT WITH MR16 HALOGEN DOWNLIGHT OR JAC SPOTLIGHT



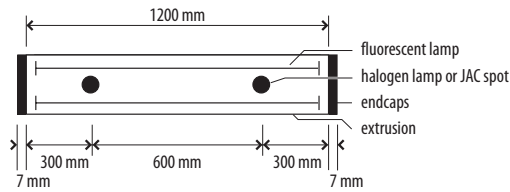
1200 mm BUILDING BLOCK

UPLIGHT: 2 x 28w or 2 x 54w T5	DOWNLIGHT: 2 x 12v 50w MR16 36°
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UPLIGHT: 2 x 28w or 2 x 54w T5	JAC SPOTS: various options available
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EXAMPLE OF A BUILDING BLOCK COMPLETE WITH ENDCAPS

PLAN VIEW



» Fluorescent uplight and downlights/spotlights are wired as two circuits

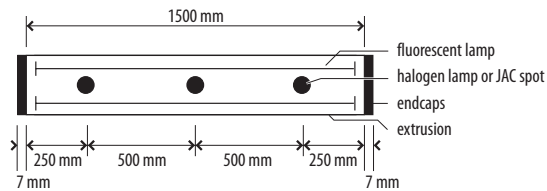
1500 mm BUILDING BLOCK

UPLIGHT: 2 x 35w or 2 x 80w T5	DOWNLIGHT: 3 x 12v 50w MR16 36°
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UPLIGHT: 2 x 35w or 2 x 80w T5	JAC SPOTS: various options available
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EXAMPLE OF A BUILDING BLOCK COMPLETE WITH ENDCAPS

PLAN VIEW



» Fluorescent uplight and downlights/spotlights are wired as two circuits