

Edge Blade Building Blocks

NOTES

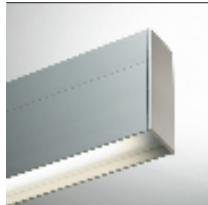
- » The building blocks are made up of the extrusion, gear tray and lamps to the dimensions listed
- » The building blocks can be configured end to end and lighting types are interchangeable
- » The maximum extrusion length is 3600 mm (lengths can be joined, see 'Components' on pages 28–29)
- » Customised 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 4 mm (see 'Components' on pages 28–29)
- » 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

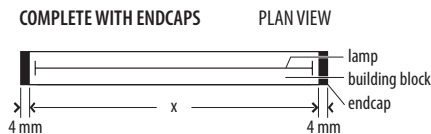
FLUORESCENT UP/DOWN LIGHT



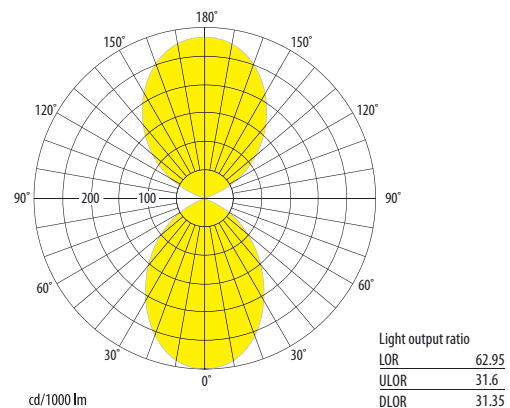
UPLIGHT & DOWNLIGHT OPTIONS

(x) overall length of building block (does not include endcap)	Wattage of T5 fluorescent lamps
580 mm	14w or 24w
880 mm	21w or 39w
1180 mm	28w or 54w
1480 mm	35w or 80w

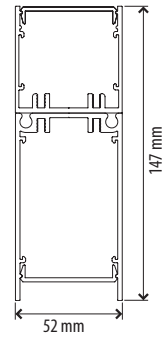
EXAMPLE OF A BUILDING BLOCK COMPLETE WITH ENDCAPS



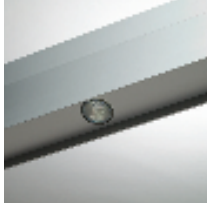
1 x 28w T5 Downlight with 1 x 28w T5 Uplight



- » Fluorescent ballast is integral
- » Uplight & downlight configurations need to be specified separately & can be different from each other
- » Supplied complete with ice diffuser
- » Unless specified, colour temperature of lamps will be 4000 K
- » Photometric data is available for download on www.bladelighting.com

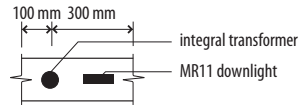


FLUORESCENT UPLIGHT & MR11 HALOGEN DOWNLIGHT



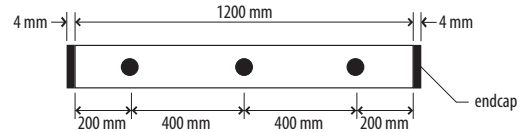
MINIMUM SPACE REQUIREMENT

The minimum space requirement for an aluminium back MR11 Downlight is 400 mm

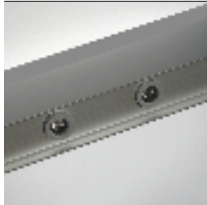


- » Example shows downlight only, refer to page 26 for fluorescent uplight options
- » With minimum space requirements in mind, an MR11 downlight can be spaced according to your requirements
- » Unless specified, MR11 lamp will be 35w 36°

EXAMPLE OF A BUILDING BLOCK COMPLETE WITH ENDCAPS 3 x MR11 Downlights

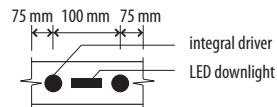


FLUORESCENT UPLIGHT & LED DOWNLIGHT



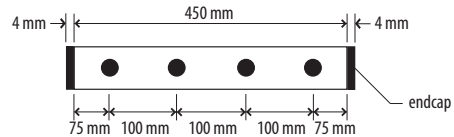
MINIMUM SPACE REQUIREMENT

The minimum space requirement for twin LED Downlights is 250 mm



- » Example shows downlight only, refer to page 26 for fluorescent uplight options
- » With minimum space requirements in mind, an LED downlight can be spaced according to your requirements
- » Unless specified, 1w LED lamp will be supplied in cool white

EXAMPLE OF A BUILDING BLOCK COMPLETE WITH ENDCAPS 4 x LED Downlights

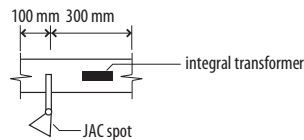


FLUORESCENT UPLIGHT & JAC SPOTLIGHT DOWN



MINIMUM SPACE REQUIREMENT – 1 x JAC SPOT

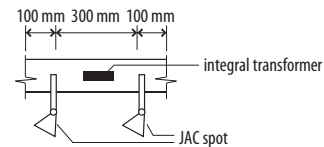
The minimum space requirement for a JAC spotlight is 400 mm



- » Example shows spotlight only, refer to page 26 for fluorescent uplight options
- » Various spotlights and halogen lamp options are available
- » With minimum space requirements in mind, a JAC spotlight can be spaced according to your requirements

MINIMUM SPACE REQUIREMENT – 2 x JAC SPOTS

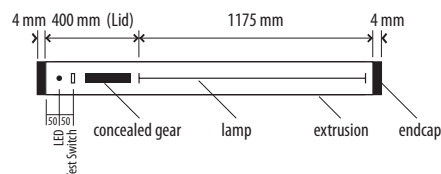
The minimum space requirement for 2 x JAC spotlights is 500 mm



EMERGENCY



EXAMPLE OF A 28W T5 EMERGENCY BUILDING BLOCK COMPLETE WITH ENDCAPS



- » The emergency fitting is complete with:
1 x T5 lamp, LED indicator and integral gear
- » Please specify lamp wattage
- » Allow for 1 dedicated circuit to run emergency