

OKKIO 60 WW





SPECIFICATIONS

base code 65307

typology Semi-recessed ceiling mounting glare free wallwasher

mounting In plasterboard using springs (included) or using mounting frame (code 69551) to

be separately ordered as accessory

diameter 60 mm / 2.4" height 97 mm / 3.8"

required depth 70 mm / 2.8"

ceiling cut out 52 mm / 2.1" if mounting with springs.

75 mm / 3" if mounting with mounting frame code 69551 (US market only)

construction Fixture and mounting frame: turning and milling aluminum.

Reflector: polycarbonate

finishes Powder coated

ingress protection IP20. North America dry location

lamp type LED array on printed circuit board. Remote power supply not included

lamp wattage 10W at 48V DC. North America: 10W at 24V DC

lamp lumens 1000lm delivered lumens 620lm lumen maintenance 50.000h L90

beam Wallwasher: 5° - 75° towards the wall

kelvin 2200K CRI80, 2200K CRI90, 2700K CRI93, 3000K CRI93 and 4000K CRI93 / 3 step

MacAdam ellipse

special features 48V DC: unpolarized electronic system. 24V DC: reverse polarity protection.

Thermal Sensor. Safe wiring. Two wires dimming.

Thanks to the design of the reflector, the luminare offers longitudinal cut-off and delivers homogeneous light from the upper edge of the wall to the floor with no

visible dark zones

dimming options Push button, potentiometer, 0-10V, DALI, DMX, KNX.

Dimming options depend on power supply and additional control units to be

separately ordered as accessories

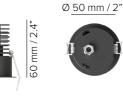
listings CE, ETL listed for dry location

Ø 60 mm / 2.4"









30 mm / 1.2"















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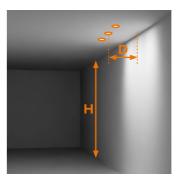


INSTALLATION GUIDE

FOR A GOOD UNIFORMITY OF LIGHT ON THE WALL, FOLLOW THESE RULES:

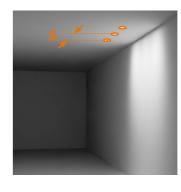
1

The distance from the wall **D** shall be H / 5



2

The spacing between luminaires S shall be D x 0,8



Example

Example						
Н	3 m / 9'1'"	D	H/5 = 0.6 m/24"			
		S	D x 08 = 05 m / 25"			



WALLWASHER OPTIONS

FOR DIFFERENT CEILING HEIGHTS



ATRIA WW 8W, 470lm delivered

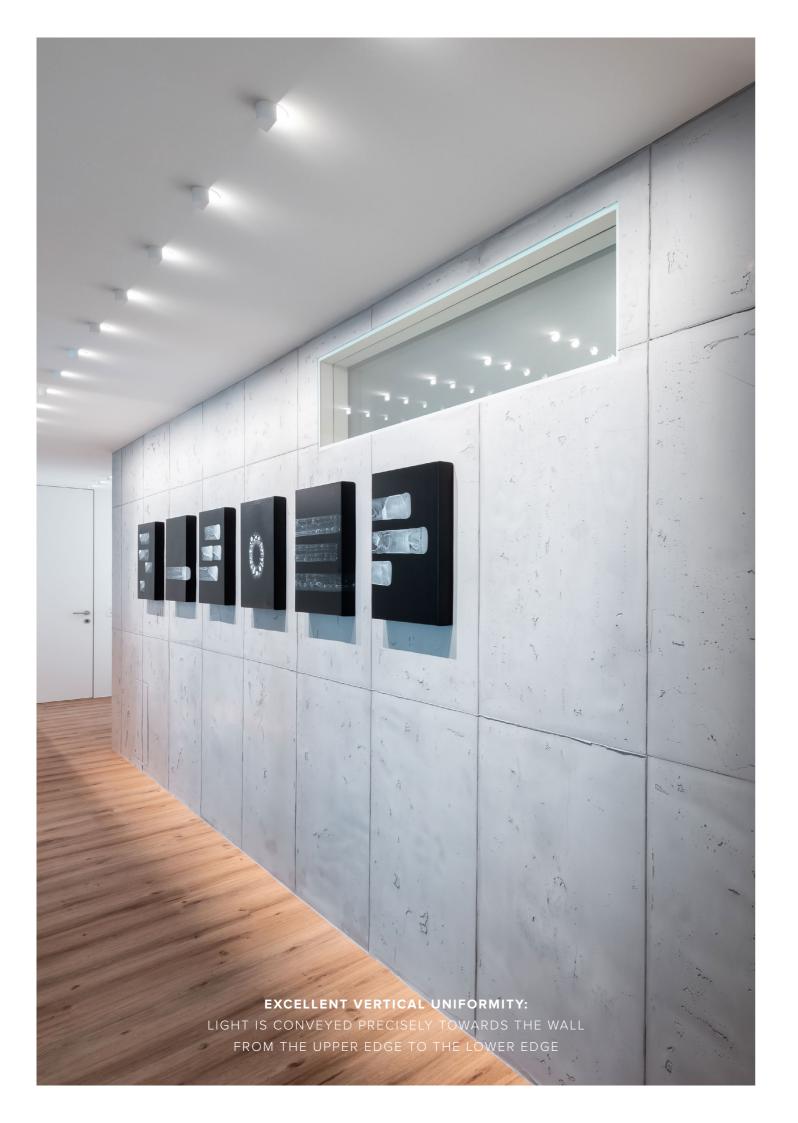


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Since every project is different, use this installation guide as a starting point for your lighting design.

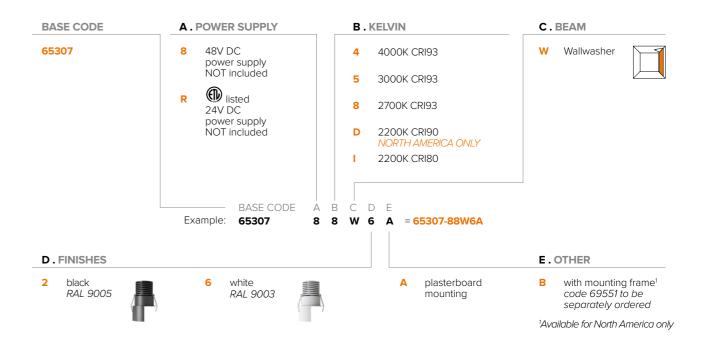
To further test the desired effect on your project, use the photometric files available on B LIGHT's website.



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ORDER CODE



ACCESSORIES

ACCESSORIES										
REQUIRED ACCESSORIES - NOT INCLUDED										
Power supply	code	output power	input voltage /	frequency	IP	dimensions mm				
48V DC, ON/OFF*	69181	40W	90-305V	47-63Hz	IP54	L163xW43xH32				
	69182	60W	90-305V	47-63Hz	IP54	L163xW43xH32				
	69187	100W	90-305V	47-63Hz	IP67	L220xW68xH39				
Power supply	69185	40W	90-305V	47-63Hz	IP67	L171xW62xH37				
48V DC, 1-10V [®]	69186	60W	90-305V	47-63Hz	IP67	L171xW62xH37				
	69187	100W	90-305V	47-63Hz	IP67	L220xW68xH39				
Power supply	69195	75W	100-305V	47-63Hz	IP67	L180xW63xH36				
48V DC, DALI ⁽¹⁾	69196	100W	100-305V	47-63Hz	IP67	L199xW63xH36				
	¹ for a perfect dimming, it is necessary that the power supply is saturated to 100%									
Power supply 48V DC, 1-10V and DALI	69096	55W	99-264V	50-60Hz	IP20	L129xW76xH30				
Power supply 48V DC, 0-10V	69097	120W	90-305V	47-63Hz	IP67	L191xW63xH38				
Class 2 power supply 24V DC	Consult B LIGHT North America Lighting Group Network T: 212.775.6363									
listed	E: info@lightinggroupnetwork.com									
OPTIONAL ACCESSORIES										

*To choose the power supply, always add a spare 20% as safety margin. See pag 509 for cable size and max wiring distance from power supply to last connected luminaire

description

mounting frame for US market

code

69551

dimensions mm

Ø65xH30

69551