

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 / 2.36"

height 97 mm / 3.82"

required depth 70 mm / 2.76"

ceiling cut out 52 mm / 2.05" if mounting with springs.

75 mm / 2.95" if mounting with mounting frame code 69551 (US market only)

construction Fixture and mounting frame: turning and milling aluminum. Lens: 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

lamp lumens 1000lm delivered lumens 620lm

lumen maintenance 50.000h L90

beam Asymmetrical reflector: 5° - 90° towards the wall

kelvin 2200K CRI80, 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.

Designed with an asymmetrical reflector offers longitudinal cut-off and delivers glare

free homogeneous light from the upper edge of the wall 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











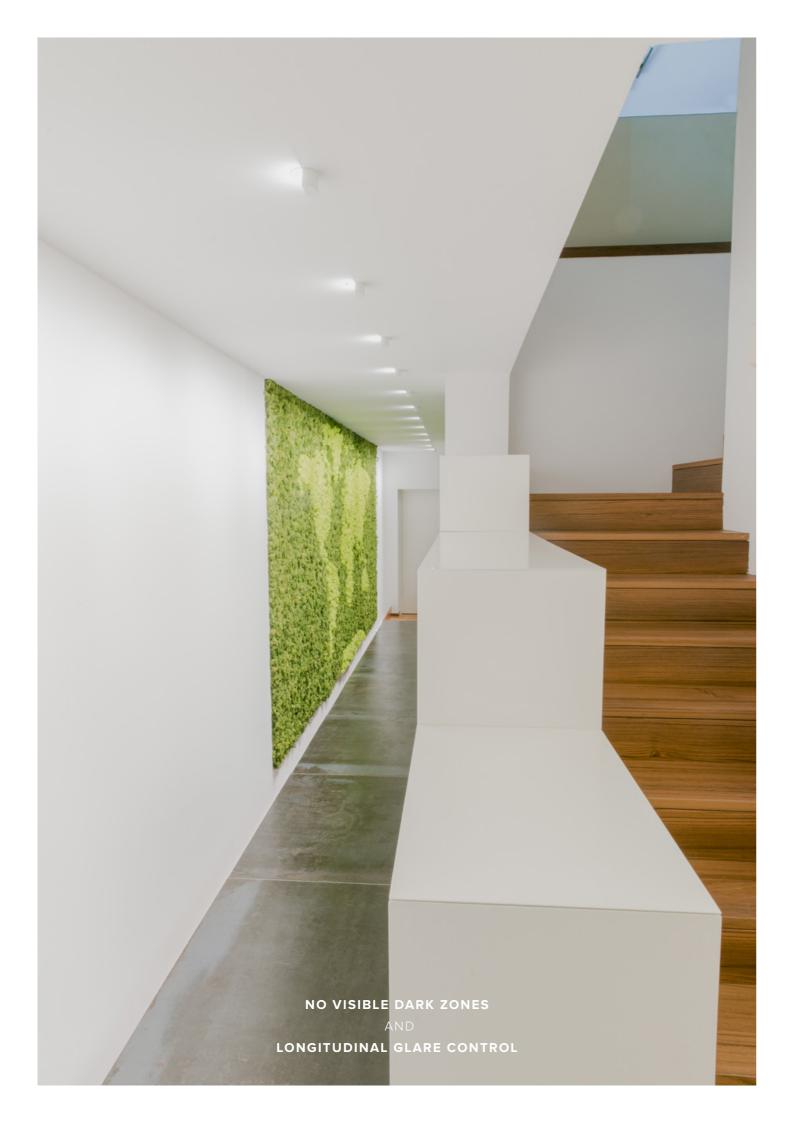








www.b-light.it



OKKIO 60 WW



POSITIONING GUIDE

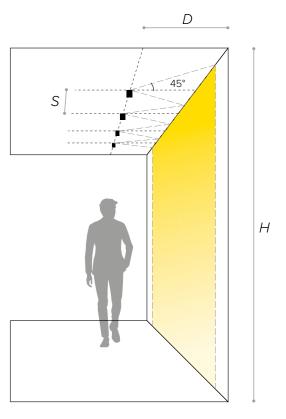
Because every lighting project is different, use the guide below as a starting point for your lighting design.

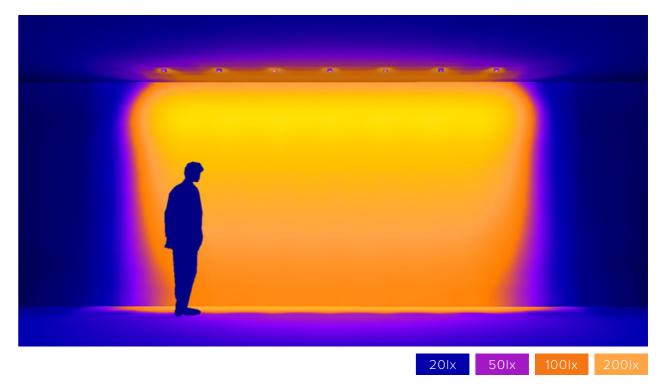
To further test the desired effect on your project, use the **photometric files** available on B LIGHT's website.

S = H/5 $D = S \times 1,25$

Example

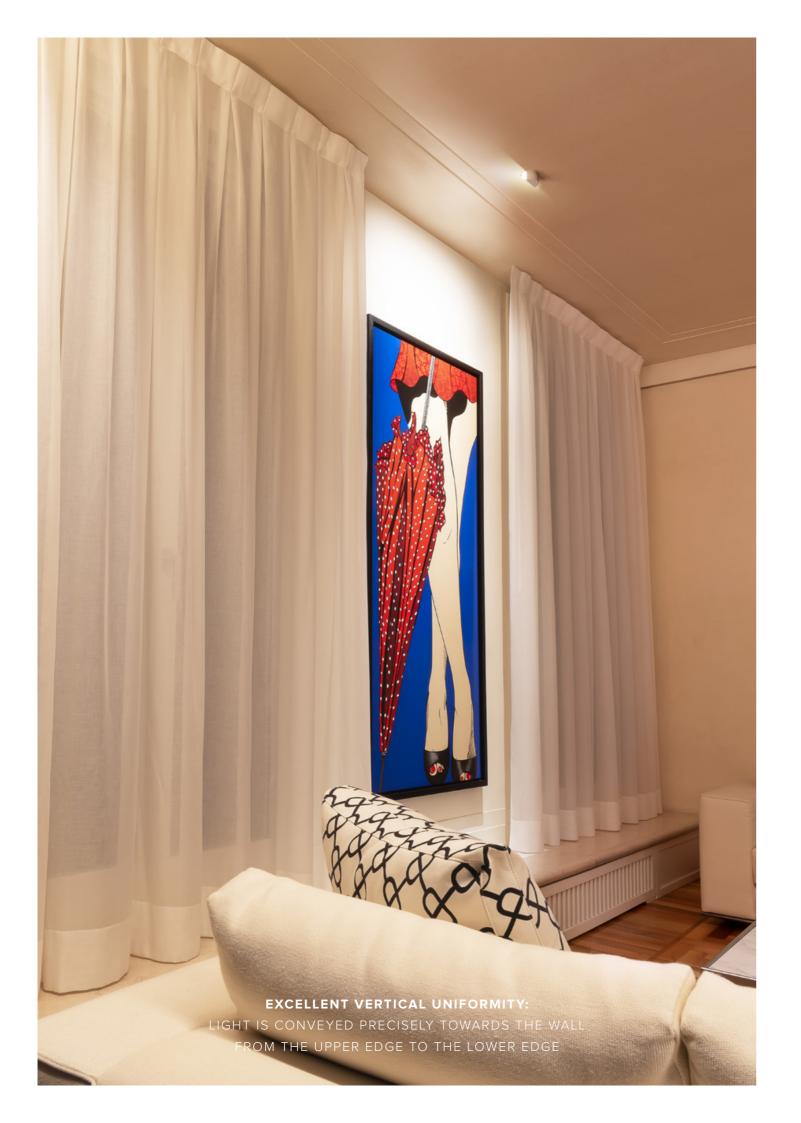
Н	2500 mm / 98"	S	500 mm / 20"	D	630 mm / 25"
Н	3000 mm / 118"	S	600 mm / 24"	D	750 mm / 30"
H_{MAX}	5000 mm / 197"	S _{MAX}	830 mm / 33"	D_{MAX}	1050 mm / 41"





211

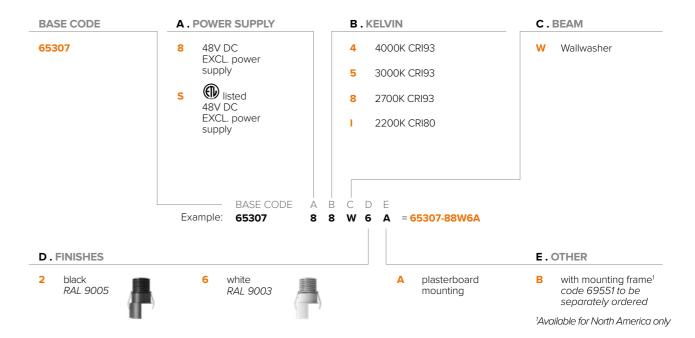
www.b-light.it



OKKIO 60 WW



ORDER CODE



ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED)							
Power supply	code	output power	input voltage	/ frequency	IP	dimensions mm		
48V DĆ	69180	30W	90-264V	47-63Hz	IP20	L160xW46xH30		
ON/OFF*	69181	40W	90-305V	47-63Hz	IP67	L163xW43xH32		
	69182	60W	90-305V	47-63Hz	IP67	L163xW43xH32		
	69187	100W	90-305V	47-63Hz	IP67	L220xW68xH39		
Power supply	69185	40W	90-305V	47-63Hz	IP67	L171xW62xH37		
48V DC 1-10V ⁽¹⁾	69186	60W	90-305V	47-63Hz	IP67	L171xW62xH37		
	69187	100W	90-305V	47-63Hz	IP67	L220xW68xH39		
Power supply 48V DC	69195	75W	100-305V	47-63Hz	IP67	L180xW63xH36		
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 1009							
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 48V DC	Consult B LIGHT North America Lighting Group Network T: 212.775.6363 E: info@lightinggroupnetwork.com							

OPTIONAL ACCESSORIES



code description
69551 mounting frame for US market

dimensions mm Ø65xH30