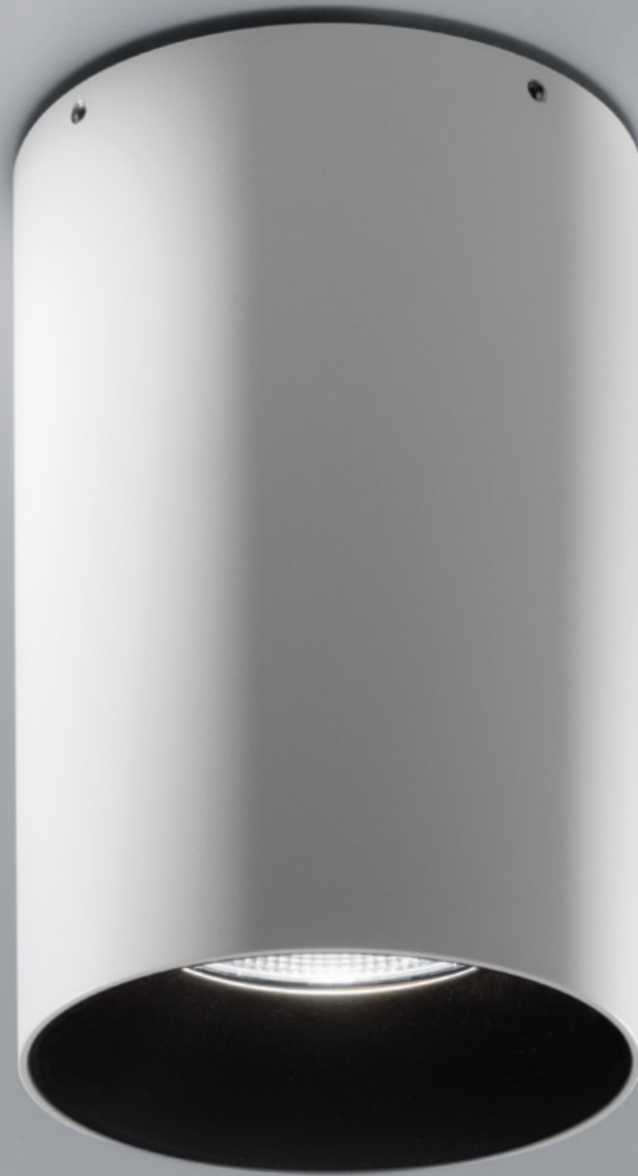


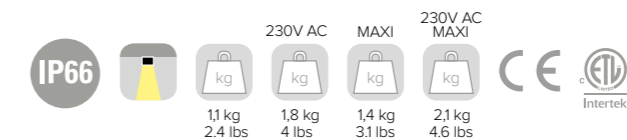
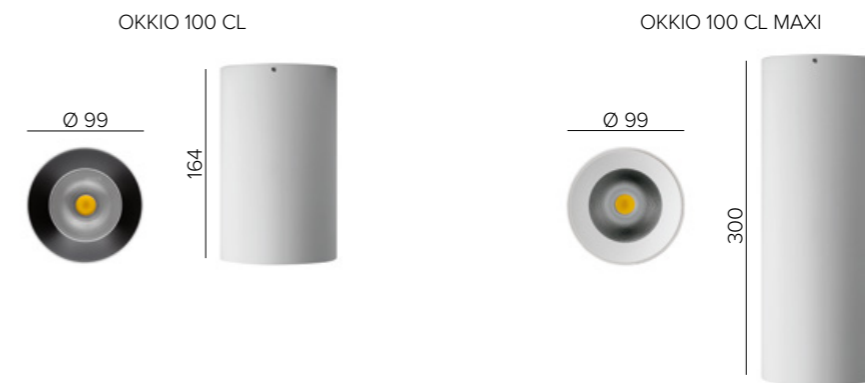
OKKIO 100 CL OKKIO 100 CL MAXI

SPECIFICATIONS

base code	67110 OKKIO 100 CL - 67112 OKKIO 100 CL MAXI
typology	Ceiling mounting luminaire
mounting	To ceiling using mounting plate
diameter	99 mm / 3.90"
height	164 mm / 6.46" - MAXI: 300 mm / 11.81"
construction	Fixture: turning and milling aluminum. Reflector: polycarbonate. Protective glass or PMMA complete with silicone gasket
finishes	Powder coated
ingress protection	IP66. North America wet location. Built-in protection from water infiltration and moisture
lamp type	COB. 48V DC / 500 mA: Remote power supply not included. 230V AC: Power supply integrated into fixture
lamp wattage	16W at 48V DC, 500 mA or 230V AC. North America 500 mA
lamp lumens	2700K CRI93 - 1780lm, 3000K CRI93 - 1840lm, 4000K CRI93 - 1970lm
delivered lumens	1300lm (3000K CRI93, 36°)
lumen maintenance	50.000h L90
beam	15°, 36°, 51°
kelvin	2700K CRI93, 3000K CRI93 and 4000K CRI93 / 3 step MacAdam ellipse
special features	48V DC: unpolarized electronic system - Thermal Sensor - Safe wiring
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 wet location




OKKIO 100 CL



OKKIO 100 CL OKKIO 100 CL MAXI

ORDER CODE

BASE CODE	A . POWER SUPPLY	B . KELVIN	C . BEAM
67110 OKKIO 100 CL	8 48V DC EXCL. power supply	4 4000K CRI93	2 spot 15°
67112 OKKIO 100 CL MAXI	L 500 mA EXCL. power supply	5 3000K CRI93	4 flood 36°
	6 230V AC	8 2700K CRI93	5 wide flood 51°
	U  listed 500 mA EXCL. power supply		

BASE CODE A B C D
Example: **67110 8 8 4 6 = 67110-8846**

D . FINISHES

2 black RAL 9005		6 white RAL 9003	
E white RAL 9003 black reflector RAL 9005		F golden bronze	



OKKIO 100 CL MAXI

OKKIO 100 CL OKKIO 100 CL MAXI

ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED

code	output power	input voltage / frequency	IP	dimensions mm
Power supply 48V DC* ON/OFF				
69180	30W	90-264V	47-63Hz IP20	L160xW46xH30
69181	40W	90-305V	47-63Hz IP67	L163xW43xH32
69182	60W	90-305V	47-63Hz IP67	L163xW43xH32
69187	100W	90-305V	47-63Hz IP67	L220xW68xH39
69188	150W	90-305V	47-63Hz IP67	L228xW68xH39
Power supply 48V DC* ON/OFF for ambient temperature up to 60° C				
69185	40W	90-305V	47-63Hz IP67	L171xW62xH37
69186	60W	90-305V	47-63Hz IP67	L171xW62xH37
69187	100W	90-305V	47-63Hz IP67	L220xW68xH39
69188	150W	90-305V	47-63Hz IP67	L228xW68xH39
Power supply 48V DC* DALI[®] for ambient temperature up to 60° C				
69195	75W	100-305V	47-63Hz IP67	L180xW63xH36
69196	100W	100-305V	47-63Hz IP67	L199xW63xH36
69197	150W	100-305V	47-63Hz IP67	L219xW63xH36
Power supply 500 mA max No. fixtures				
69088	ON/OFF, 20W / max 1	100-264V	50-60Hz IP20	L135xW38xH28
69091	1-10V, 20W / max 1	99-264V	50-60Hz IP20	L120xW52xH22
69080	DALI, 20W / max 1	220-240V	50-60Hz IP20	L120xW52xH22
69206	DALI, 24W / max 1	99-264V	50-60Hz IP67	L122xW54xH26

Class 2 power supply 500 mA

Consult **B LIGHT North America**
Lighting Group Network
T: 212.775.6363
E: info@lightinggroupnetwork.com



code	description	dimensions mm
69841	IP68 connector, 1 IN - 1 OUT, 3 wires	W42xD29xH42

OPTIONAL ACCESSORIES

code	page	description	input voltage	IP	dimensions mm
69102/69103 Control unit 48V DC Dimmer interface 0-10V interface					
69102	554	SMART DIMM MASTER 1 Dimmer interface master (four channels max 120 luminaires and No. 32 SMART DIMM SLAVE 1) or 0-10V interface (one channel max 120 luminaires and No. 32 SMART DIMM SLAVE 1, active signal is required)	48V DC	IP20	W58xD35xH16
Control unit 48V DC DMX interface					
69103	554	SMART DIMM SLAVE 1 DMX interface or dimmer interface slave (four channels max 120 luminaires)	48V DC	IP20	W58xD35xH16



*To choose the power supply, always add a spare 20% as safety margin.
See pag 587 for cable size and max wiring distance from power supply to last connected luminaire