

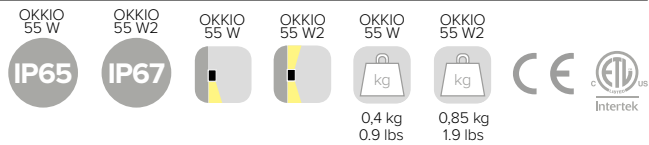
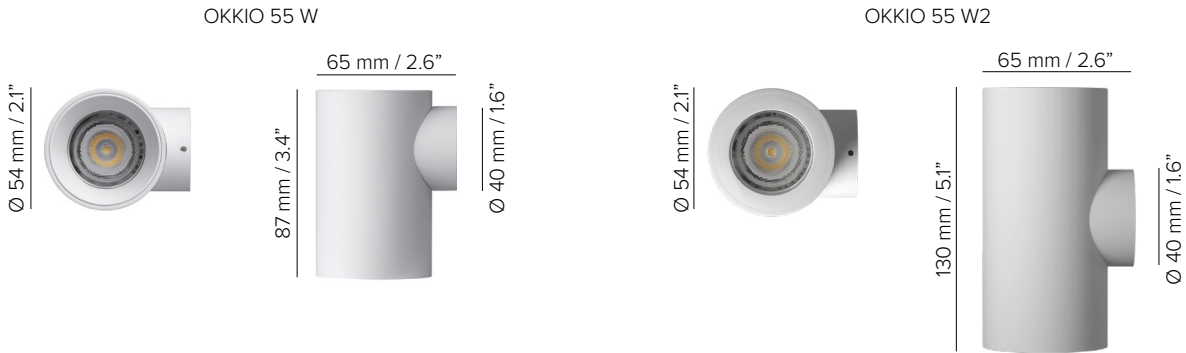


OKKIO 55 W2

OKKIO 55 W / OKKIO 55 W2

SPECIFICATIONS

base code	66406 OKKIO 55 W - 66410 OKKIO 55 W2
typology	Wall mounting luminaire with light emission on one side (OKKIO 55 W) or two sides, direct light and indirect light (OKKIO 55 W2)
mounting	To wall using mounting plate
diameter	54 mm / 2.1"
height	OKKIO 55 W: 87 mm / 3.4" OKKIO 55 W2: 130 mm / 5.1"
depth	65 mm / 2.6"
construction	Fixture: turning and milling aluminum. Lens: PMMA. Protective glass or PMMA complete with silicone gasket
finishes	Powder coated
ingress protection	OKKIO 55 W: IP65. North America wet location. OKKIO 55 W2: IP67. North America wet location. Built-in protection from water infiltration and moisture
lamp type	LED array on printed circuit board. Remote power supply not included
lamp wattage	OKKIO 55 W: 6W at 48V DC and 500 mA. North America 24V DC and 500 mA OKKIO 55 W2: 10W (5W direct light and 5W indirect light) at 48V DC and 350 mA. North America 24V DC and 350 mA
lamp lumens	OKKIO 55 W: 630lm OKKIO 55 W2: 840lm
delivered lumens	OKKIO 55 W: 400lm (3000K CRI93, 36°) OKKIO 55 W2: 540lm (3000K CRI93, 36°)
lumen maintenance	50.000h L90
beam	16°, 36°, 45°
kelvin	2200K CRI80, 2200K CRI93, 2700K CRI93, 3000K CRI93 / 3 step MacAdam ellipse
special features	Unpolarized electronic system (24V DC: reverse polarity protection). Safe wiring. 48V DC, 24V DC: Thermal Sensor. Two wires dimming. Water stop technology
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 55 W / OKKIO 55 W2

ORDER CODE

BASE CODE

66406

OKKIO 55 W

66410

OKKIO 55 W2

A . POWER SUPPLY

8

48V DC power supply NOT included

L

350/500 mA power supply NOT included

R

 listed 24V DC power supply NOT included

U

 listed 350/500 mA power supply NOT included

B . KELVIN

5

3000K CRI93

8

2700K CRI93

D

2200K CRI93 (350/500 mA)

I

2200K CRI80 (24/48V DC)

C . BEAM

2

spot 16°

4

flood 36°

5

wide flood 45°

BASE CODE

A

B

C

D

Example: 66406 8 8 4 6 = 66406-8846

D . FINISHES

6

white RAL 9003



A

grey RAL 9006



F

golden bronze



Q

anthracite RAL 7024





OKKIO 55 W

OKKIO 55 W / OKKIO 55 W2

ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED					
	code	output power	input voltage / frequency	IP	dimensions mm
Power supply 48V DC, ON/OFF*	69181	40W	90-305V	47-63Hz IP54	L163xW43xH32
	69182	60W	90-305V	47-63Hz IP54	L163xW43xH32
Power supply 48V DC, 1-10V ¹ or ON/OFF* 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
Power supply 48V DC, DALI ¹ ambient temperature up to 60° C	69195	75W	100-305V	47-63Hz IP67	L180xW63xH36
	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
	69097	120W	90-305V	47-63Hz IP67	L191xW63xH38
Power supply 500 mA max No. fixtures OKKIO 55 W only	69095	ON/OFF, 12W / max 1	90-264V	50-60Hz IP20	L115xW34XH19
	69091	1-10V, 20W / max 2	99-264V	50-60Hz IP20	L120xW52XH22
	69080	DALI, 20W / max 2	220-240V	50-60Hz IP20	L120xW52xH22
	69206	DALI, 24W / max 3	99-264V	50-60Hz IP67	L122xW54xH26
Power supply 350 mA max No. fixtures OKKIO 55 W2 only	69086	ON/OFF, 15W / max 1	90-264V	50-60Hz IP20	L115xW34XH19
	69090	1-10V, 18W / max 1	99-264V	50-60Hz IP20	L120xW52XH22
	69079	DALI, 15W / max 1	110-240V	50-60Hz IP20	L120xW52xH22
	69205	DALI, 17W / max 1	99-264V	50-60Hz IP67	L122xW54xH26
Class 2 power supply 24V DC 350 mA 500 mA  listed	Consult B LIGHT North America Lighting Group Network T: 212.775.6363 E: info@lightinggroupnetwork.com				

*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