

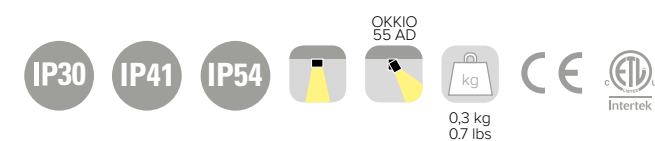
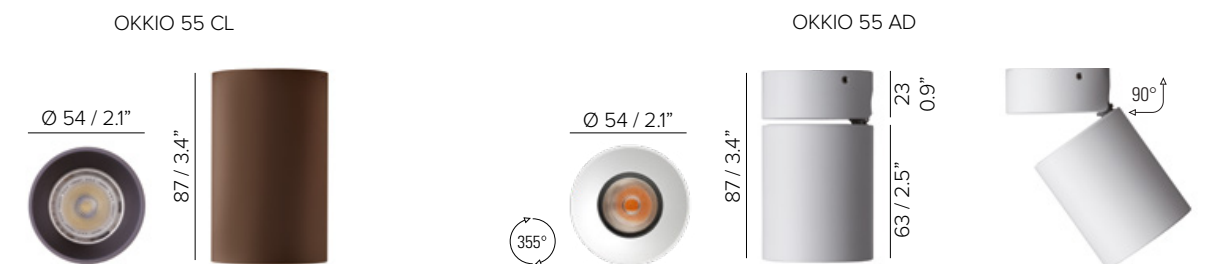
OKKIO 55 CL / OKKIO 55 AD

SPECIFICATIONS

base code	67108 OKKIO 55 CL (IP41) - 67107 OKKIO 55 CL (IP54) - 67145 OKKIO 55 AD (IP30)
typology	Ceiling mounting luminaire. Adjustable light distribution for OKKIO 55 AD
mounting	To ceiling using mounting plate
diameter	54 mm / 2.1"
height	87 mm / 3.4"
construction	Fixture: turning and milling aluminum. Lens: PMMA. Protective glass or PMMA complete with silicone gasket
finishes	Powder coated
ingress protection	OKKIO 55 CL: IP41 / IP54. North America dry or damp location. OKKIO 55 AD: IP30. North America dry location
lamp type	LED array on printed circuit board. Remote power supply not included
lamp wattage	OKKIO 55 CL: 6W at 48V DC and 500 mA. North America 24V DC and 500mA. OKKIO 55 AD: 6W at 48V DC. North America 24V DC
lamp lumens	630lm
delivered lumens	440lm (3000K CRI93, 36°) - 520lm (3000K CRI93, 45°)
lumen maintenance	50.000h L90
beam	OKKIO 55 CL: 16°, 36°, 45°. OKKIO 55 AD: 20°, 30° - 355° rotation and 90° tilt. Rotation via base and toolless adjustment that hold position with precision
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
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 damp location





OKKIO 55 CL





OKKIO 55 CL / OKKIO 55 AD

ORDER CODE

BASE CODE	A . POWER SUPPLY	B . KELVIN	C . BEAM
67108 OKKIO 55 CL IP41	8 48V DC power supply NOT included	5 3000K CRI93	2 spot 16°
67107 OKKIO 55 CL IP54	L 500 mA power supply NOT included ¹	8 2700K CRI93	4 flood 36°
67145 OKKIO 55 AD IP30 adjustable	R  listed 24V DC power supply NOT included	D 2200K CRI93 (500 mA)	5 wide flood 45°
	U  listed 500 mA power supply NOT included ¹	I 2200K CRI80 (24/48V DC)	<i>OKKIO 55 AD</i>
			2 spot 20°
			4 flood 30°

Example: BASE CODE **67107** A **8** B **8** C **4** D **6** = **67107-8846**

D . FINISHES

2 black RAL 9005		6 white RAL 9003	
E white RAL 9003 black reflector RAL 9005 ¹		F golden bronze	

¹Not available for OKKIO 55 AD

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
Power supply 48V DC, 1-10V [®] 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
Power supply 48V DC*, DALI [®] ambient temperature up to 60° C	69195	75W	100-305V 47-63Hz	IP67	L180xW63xH36
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
Power supply 500 mA max No. fixtures OKKIO 55 CL IP54	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

¹for a perfect dimming, it is necessary that the power supply is saturated to 100%

Class 2 power supply 24V DC 500 mA
 Consult **B LIGHT North America**
 Lighting Group Network
 T: 212.775.6363
 E: info@lightinggroupnetwork.com