

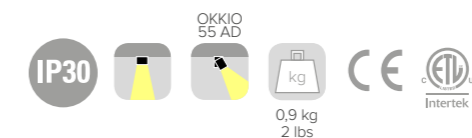
OKKIO 80 CL / OKKIO 80 AD

SPECIFICATIONS

base code	65251 OKKIO 80 CL - 65301 OKKIO 80 AD
typology	Ceiling mounted cylinder luminaire. Adjustable light distribution for OKKIO 80 AD
mounting	To ceiling using mounting plate
diameter	80 mm / 3.15"
height	130 mm / 5.12"
construction	Fixture: turning and milling aluminum. Reflector and protective glass in polycarbonate
finishes	Powder coated
ingress protection	IP30
lamp type	COB. Remote power supply not included
lamp wattage	12W at 48V DC and 350 mA. North America 48V DC and 350 mA
lamp lumens	2700K CRI93 - 1280lm, 3000K CRI93 - 1320lm, 4000K CRI93 - 1420lm
delivered lumens	990lm (3000K CRI93, 38°)
lumen maintenance	50.000h L90
beam	28°, 38°, 50° with softening lens
kelvin	2700K CRI93, 3000K CRI93 and 4000K CRI93 / 3 step MacAdam ellipse
special features	48V DC: built-in unpolarized electronic system, hot plug and electronic control of the operating temperature that guarantees that the fixture will last with ambient temperature up to 60° C / 140° F OKKIO 80 AD: 355° rotation and 90° tilt. Rotation via base and toolless adjustment that hold position with precision
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
standards	CE, UL 2108, CSA C22.2



OKKIO 80 CL





OKKIO 80 CL / OKKIO 80 AD

ORDER CODE

BASE CODE

- 65251** OKKIO 80 CL
- 65301** OKKIO 80 AD adjustable

A. POWER SUPPLY

- 8** 48V DC EXCL. power supply
- L** 350 mA EXCL. power supply
- S**  listed 48V DC EXCL. power supply
- U**  listed 350 mA EXCL. power supply

B. KELVIN

- 4** 4000K CRI93
- 5** 3000K CRI93
- 8** 2700K CRI93

C. BEAM

- F** spot 28°, soft lens
- G** flood 38°, soft lens
- H** wide flood 50°, soft lens

Example: BASE CODE A B C D E
65251 8 8 F 6 = **65251 88F6**

D. FINISHES

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

E. OTHER



OKKIO 80 AD :
 355° rotation and 90° tilt.
 Rotation via base and toolless adjustment that hold position with precision

OKKIO 80 CL / OKKIO 80 AD

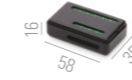
ACCESSORIES

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
	69183	100W	90-264V	47-63Hz	IP20 L201xW70xH35
	69188	150W	90-305V	47-63Hz	IP67 L228xW68xH39
	69189	240W	90-305V	47-63Hz	IP67 L244xW68xH39
Power supply 350 mA max No. fixtures	69086	ON/OFF, 15W / max 1	90-264V	50-60Hz	IP20 L115xW34xH19
	69090	1-10V, 15W / max 1	99-264V	50-60Hz	IP20 L120xW52xH22
	69079	DALI, 15W / max 1	110-240V	50-60Hz	IP20 L120xW52xH22

Class 2 power supply 48V DC 350 mA
 Consult **US distributor** Lites on West
 T: 212.775.6363
 E: info@litesonwest.com

OPTIONAL ACCESSORIES

	code	page	description	input voltage	IP	dimensions mm
	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
	69103	554	SMART DIMM SLAVE 1 DMX interface or dimmer interface slave (four channels max 120 luminaires)	48V DC	IP20	W58xD35xH16

Control unit 48V DC DMX interface

 no zebra effect

*To choose the power supply, always add a spare 20% as safety margin.
 See pag 597 for cable size and max wiring distance from power supply to last connected luminaire