

ATRIA X2 R

SPECIFICATIONS

base code	66125
typology	Round downlight with recessed trim
mounting	In plasterboard using springs (included)
diameter	119 mm / 4.7"
height	141 mm / 5.6"
required depth	160 mm / 6.3"
ceiling cut out	110 mm / 4.33"
construction	Fixture and flange: turning and milling aluminum. Reflector: polycarbonate Protective glass complete with silicone gasket
finishes	Anodized or powder coated when painted. Heat sink anodized.
ingress protection	IP66. North America wet location
lamp type	COB. Remote power supply not included
lamp wattage	20W at 48V DC and 700 mA. North America 700 mA
lamp lumens	2700K CRI93 - 1780lm, 3000K CRI93 - 1840lm, 4000K CRI93 - 1970lm
delivered lumens	2085lm (3000K CRI93, 45°)
lumen maintenance	50.000h L90
beam	22°, 45°, 58°
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





ATRIA X2 R

ORDER CODE

BASE CODE

66125

A . POWER SUPPLY

- 8** 48V DC power supply NOT included
- L** 700 mA power supply NOT included
- U**  listed 700 mA power supply NOT included

B . KELVIN

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

C . BEAM

- 2** spot 22°
- 4** flood 45°
- 5** wide flood 58°

BASE CODE A B C D
Example: **66125 8 8 4 6 = 66125-8846**

D . FINISHES

1 grey anodized



2 black RAL 9005



6 white RAL 9003



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®	69195	75W	100-305V	47-63Hz IP67	L180xW63xH36
	69196	100W	100-305V	47-63Hz IP67	L199xW63xH36
	69197	150W	100-305V	47-63Hz IP67	L219xW63xH36
*on/off only					
Power supply 700 mA max No. fixtures	69089	ON/OFF, 25W / max 1	176-264V	50-60Hz IP20	L135xW38xH28
	69092	1-10V, 25W / max 1	99-264V	50-60Hz IP20	L103xW67xH21
	69074	DALI, 32W / max 1	110-240V	50-60Hz IP20	L103xW67xH21
	69207	DALI, 30W / max 1	99-264V	50-60Hz IP67	L122xW54xH26

Class 2 power supply 700 mA
Consult **B LIGHT North America**
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