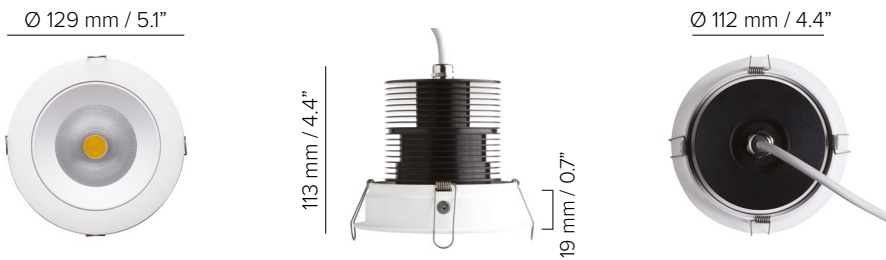




BASTER X1 R

SPECIFICATIONS

base code	64222
typology	Adjustable downlight
mounting	In plasterboard using springs (included)
diameter	129 mm / 5.1"
height	113 mm / 4.5"
required depth	135 mm / 5.3"
ceiling cut out	116 mm / 4.57"
construction	Fixture and flange: turning and milling aluminum. Reflector: polycarbonate. Protective glass or PMMA complete with silicone gasket
finishes	Powder coated. Heat sink anodized
ingress protection	IP66. North America wet location
lamp type	COB. Remote power supply not included
lamp wattage	16W at 48V DC and 500 mA. North America: 16W at 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°. The optical system can be rotated by 360° around the vertical axis. Inclination angle adjustable from below 0° to 17°
kelvin	2700K CRI93, 3000K CRI93 and 4000K CRI93 / 3 step MacAdam ellipse
special features	48V DC: unpolarized electronic system. Thermal Sensor. Safe wiring. 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 wet location





BASTER X1 R

BASE CODE

64222

A . POWER SUPPLY

8 48V DC
power supply
NOT included

L 500 mA
power supply
NOT included

U  listed
500 mA
power supply
NOT included

B . KELVIN

4 4000K CRI93

5 3000K CRI93

8 2700K CRI93

C . BEAM

2 spot 15°

4 flood 36°

5 wide flood 51°



BASE CODE

A B C D

Example: 64222 8 8 4 6 = 64222-8846

D . FINISHES

6 white
RAL 9003



A grey
RAL 9006



ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED

	code	output power	input voltage	frequency	IP	dimensions mm	through cut out
Power supply 48V DC*, ON/OFF	69181	40W	90-305V	47-63Hz	IP54	L163xW43xH32	NO
	69182	60W	90-305V	47-63Hz	IP54	L163xW43xH32	NO
	69187	100W	90-305V	47-63Hz	IP67	L220xW68xH39	NO
	69188	150W	90-305V	47-63Hz	IP67	L228xW68xH39	NO
Power supply 48V DC*, ON/OFF ambient temperature up to 60° C	69185	40W	90-305V	47-63Hz	IP67	L171xW62xH37	NO
	69186	60W	90-305V	47-63Hz	IP67	L171xW62xH37	NO
	69187	100W	90-305V	47-63Hz	IP67	L220xW68xH39	NO
	69188	150W	90-305V	47-63Hz	IP67	L228xW68xH39	NO
Power supply 48V DC*, DALI®	69195	75W	100-305V	47-63Hz	IP67	L180xW63xH36	NO
*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	YES
Power supply 500 mA max No. fixtures	69088	ON/OFF, 20W / max 1	100-264V	50-60Hz	IP20	L135xW38xH28	YES
	69091	1-10V, 20W / max 1	99-264V	50-60Hz	IP20	L120xW52xH22	YES
	69080	DALI, 20W / max 1	220-240V	50-60Hz	IP20	L120xW52xH22	YES
	69206	DALI, 24W / max 1	99-264V	50-60Hz	IP67	L122xW54xH26	YES
Class 2 power supply 500 mA  listed	Consult B LIGHT North America Lighting Group Network T: 212.775.6363 E: info@lightinggroupnetwork.com						