

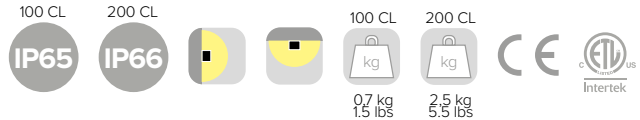
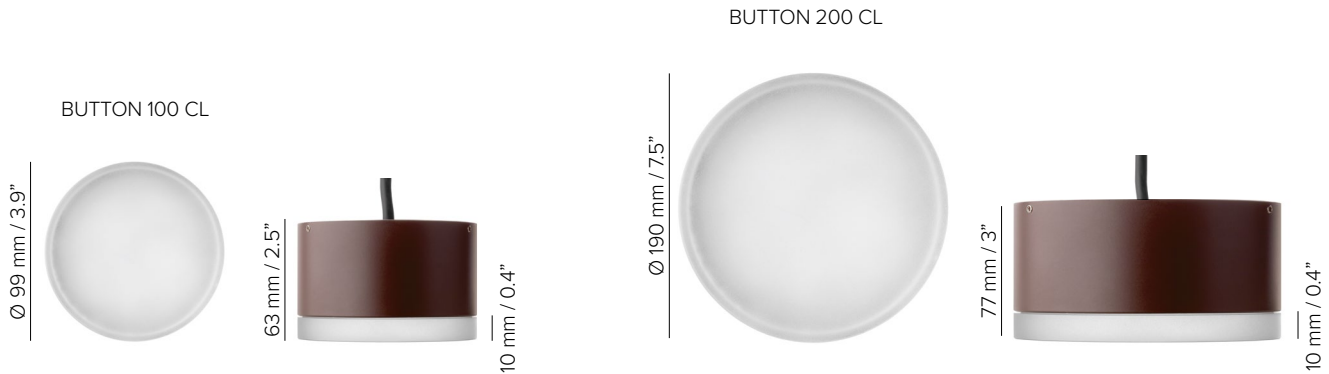


BUTTON 100 CL

BUTTON CL

SPECIFICATIONS

base code	66203 BUTTON 100 CL - 66205 BUTTON 200 CL
typology	Surface mounted luminaire with omnidirectional light distribution
mounting	To surface using mounting plate
diameter	BUTTON 100 CL: 99 mm / 3.9" - BUTTON 200 CL: 190 mm / 7.5"
height	BUTTON 100 CL: 63 mm / 2.5" - BUTTON 200 CL: 77 mm / 3"
construction	Fixture: turning and milling aluminum. Diffuser in PMMA completed with silicone gasket
finishes	Powder coated
ingress protection	BUTTON 100 CL: IP65. North America wet location. BUTTON 200 CL: IP66. 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	BUTTON 100 CL: 8W at 48V DC - BUTTON 200 CL: 18W at 48V DC. North America 24V DC
lamp lumens	BUTTON 100 CL: 800lm BUTTON 200 CL: 1800lm
delivered lumens	BUTTON 100 CL: 505lm BUTTON 200 CL: 1220lm
lumen maintenance	50.000h L90
beam	Diffused
kelvin	2700K CRI93, 3000K CRI93 and 4000K CRI93 / 3 step MacAdam ellipse
special features	Unpolarized electronic system. Safe wiring. Two wires dimming. Water stop technology.
dimming options	Diffuse and completely homogenous light distribution across the entire surface Push button, potentiometer, 1-10V, 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





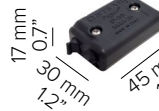
BUTTON CL

ORDER CODE

BASE CODE	A . POWER SUPPLY	B . KELVIN	C . DIFFUSER
66203 BUTTON 100 CL	8 48V DC power supply NOT included	4 4000K CRI93	1 PMMA
66205 BUTTON 200 CL	R  listed 24V DC power supply NOT included	5 3000K CRI93	
		8 2700K CRI93	
Example: BASE CODE 66203 A 8 B 5 C 1 D 6 = 66203-8516			
D . FINISHES			
6 white RAL 9003 	A grey RAL 9006 		
F golden bronze 	Q anthracite RAL 7024 		

ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED

Power supply 48V DC, ON/OFF*	code	output power	input voltage / frequency		IP	dimensions mm
	69181	40W	90-305V	47-63Hz	IP54	L163xW43xH32
	69182	60W	90-305V	47-63Hz	IP54	L163xW43xH32
	69187	100W	90-305V	47-63Hz	IP67	L220xW68xH39
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
	69187	100W	90-305V	47-63Hz	IP67	L220xW68xH39
Power supply 48V DC, DALI® ambient temperature up to 60° C	69195	75W	100-305V	47-63Hz	IP67	L180xW63xH36
	69196	100W	100-305V	47-63Hz	IP67	L199xW63xH36
¹for 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
Power supply 48V DC, 0-10V	69097	120W	90-305V	47-63Hz	IP67	L191xW63xH38
Class 2 power supply 24V DC	Consult B LIGHT North America Lighting Group Network T: 212.775.6363 E: info@lightinggroupnetwork.com					
 listed						
						
code		description				dimensions mm
69842		IP68 connector, 1 IN - 1 OUT, 2 wires				W37xD22xH37
69847		IP68 connector, 1 IN - 2 OUT, parallel wiring, 2 wires				W45xD30xH17