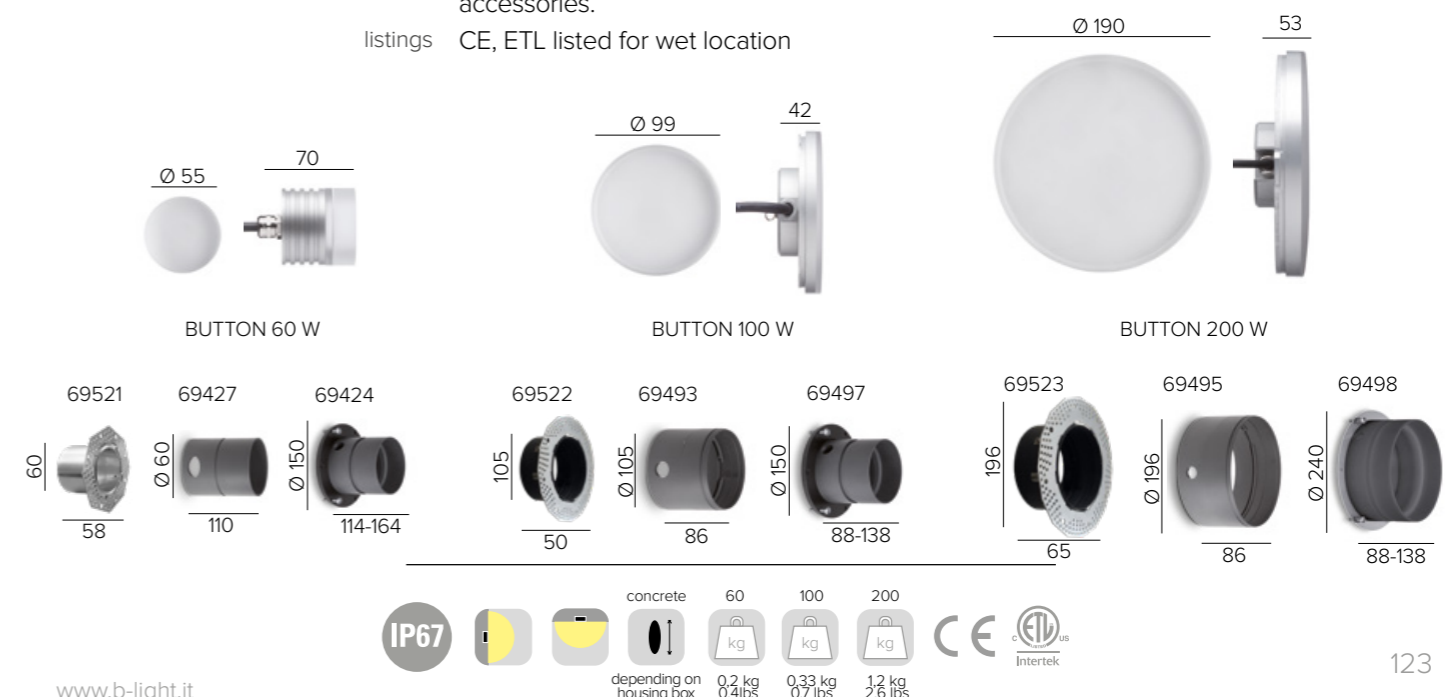


ABOVE: 7MM PROTRUDING FROM THE SURFACE / BELOW: FLUSH WITH THE SURFACE

# BUTTON W

## SPECIFICATIONS

base code	67961 BUTTON 60 W - 67963 BUTTON 100 W - 67965 BUTTON 200 W
typology	Recessed surface mounted luminaire totally flush with the surface or 7 mm / 0.28" protruding with omnidirectional light distribution
mounting	On plasterboard or concrete using housing box to be separately ordered as accessory
diameter	BUTTON 60 W: 55 mm / 2.17" - BUTTON 100 W: 99 mm / 3.90" BUTTON 200 W: 190 mm / 7.48"
depth	BUTTON 60 W: 70 mm / 2.76" - BUTTON 100 W: 42 mm / 1.65" BUTTON 200 W: 53 mm / 2.09"
required depth	Depending on housing box
first fit requirement	Yes, separate housing box. Millimetric height adjustment from 0 to 50 mm / from 0" to 1.97": BUTTON 60 W: code 69521, 69427 or 69424 (adjustable height) BUTTON 100 W: code 69522, 69493, or 69497 (adjustable height) BUTTON 200 W: code 69495 or 69498 (adjustable height)
floor cut out	Depending on housing box
construction	Fixture: turning and milling aluminum. Diffuser in PMMA complete with silicone gasket. Housing box in PVC
finishes	Fixture anodized. Diffuser in white PMMA
ingress protection	IP67. 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 60 W: 3W at 48V DC - BUTTON 100 W: 8W at 48V DC - BUTTON 200 W: 19W at 48V DC. North America 24V DC
lamp lumens	3W: 210lm. 8W: 615lm. 19W: 1590lm
delivered lumens	3W: 150lm. 8W: 440lm. 19W: 1090lm
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. Diffuse and completely homogenous light distribution across the entire surface
dimming options	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 W

## ORDER CODE

BASE CODE	A . POWER SUPPLY	B . KELVIN	C . DIFFUSER
<b>67961</b> BUTTON 60 W	<b>8</b> 48V DC EXCL. power supply	<b>4</b> 4000K CRI93	<b>1</b> PMMA
<b>67963</b> BUTTON 100 W	<b>R</b> listed 24V DC EXCL. power supply	<b>5</b> 3000K CRI93	
<b>67965</b> BUTTON 200 W		<b>8</b> 2700K CRI93	

Example: BASE CODE **67961** A **8** B **8** C **1** D **1** = **67961-8811**

**D . FINISHES**

**1** grey anodized

**MOUNTING:**  
totally flush with the surface



**MOUNTING:**  
7 mm / 0.28" protruding from the surface



# BUTTON W

## ACCESSORIES

### REQUIRED ACCESSORIES - NOT INCLUDED

69521 60 58	<b>BUTTON 60 W</b>	code	description	dimensions mm
69427		69521	housing box for plasterboard	60xH58
69424		69427	housing box for concrete	Ø60xH103 - 110
69592		69424	adjustable housing box for concrete	Ø150xH114 - 164
69522	<b>BUTTON 100 W</b>	69592	suction cup for the extraction of BUTTON 60 W	W50xH40
69493		69522	housing box for plasterboard	105xH50
69497		69493	housing box for concrete	Ø105xH86
69593		69497	adjustable housing box for concrete	Ø150xH88-138
69523	<b>BUTTON 200 W</b>	69593	suction cup for the extraction of BUTTON 100 W / 200 W	W80xH50
69495		69523	housing box for plasterboard	196xH65
69498		69495	housing box for concrete	Ø196xH86
69593		69498	adjustable housing box for concrete	Ø150xH88-138
69593		69593	suction cup for the extraction of BUTTON 100 W / 200 W	W80xH50
code	output power	input voltage / frequency	IP	dimensions mm
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
69185	40W	90-305V	47-63Hz IP67	L171xW62xH37
69186	60W	90-305V	47-63Hz IP67	L171xW62xH37
69187	100W	90-305V	47-63Hz IP67	L220xW68xH39
69195	75W	100-305V	47-63Hz IP67	L180xW63xH36
69196	100W	100-305V	47-63Hz IP67	L199xW63xH36
* for a perfect dimming, it is necessary that the power supply is saturated to 100%				
69096	55W	99-264V	50-60Hz IP20	L129xW76xH30
69097	120W	90-305V	47-63Hz IP67	L191xW63xH38
Consult <b>B LIGHT North America</b> Lighting Group Network T: 212.775.6363 E: info@lightinggroupnetwork.com				
code	description	dimensions mm		
69842	IP68 connector, 1 IN - 1 OUT	W37xD22xH37		
69847	IP68 connector, 1 IN - 2 OUT, parallel wiring, 2 wires for BUTTON 100 W / BUTTON 200 W	W45xD30xH17		