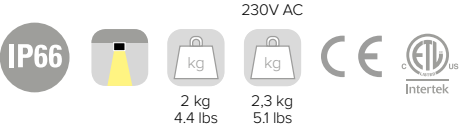
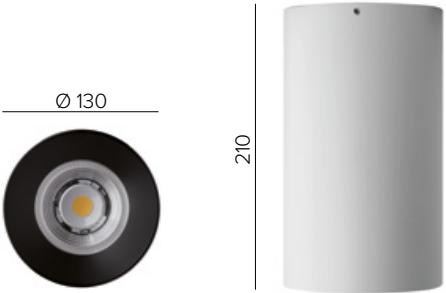




# OKKIO 130 CL

## SPECIFICATIONS

|                    |                                                                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| base code          | 67114                                                                                                                                                             |
| typology           | Ceiling mounting luminaire                                                                                                                                        |
| mounting           | To ceiling using mounting plate                                                                                                                                   |
| diameter           | 130 mm / 5.12"                                                                                                                                                    |
| height             | 210 mm / 8.27"                                                                                                                                                    |
| construction       | Fixture: turning and milling aluminum. Reflector: polycarbonate.<br>Protective glass complete with silicone gasket                                                |
| finishes           | Powder coated                                                                                                                                                     |
| ingress protection | IP66. North America wet location. Built-in protection from water infiltration and moisture                                                                        |
| lamp type          | COB. 48V DC and 700 mA: Remote power supply not included.<br>230V AC: Power supply integrated into fixture                                                        |
| lamp wattage       | 20W at 48V DC, 700 mA or 230V AC. North America 700 mA                                                                                                            |
| lamp lumens        | 2700K CRI93 - 2390lm, 3000K CRI93 - 2480lm, 4000K CRI93 - 2660lm                                                                                                  |
| delivered lumens   | 2090lm (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.<br>Dimming options depend on power supply and additional control units to be separately ordered as accessories |
| listings           | CE, ETL listed for wet location                                                                                                                                   |





# OKKIO 130 CL

## ORDER CODE

| BASE CODE                                                                                      | A . POWER SUPPLY                                                                                                                                                                               | B . KELVIN                                                              | C . BEAM                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 67114                                                                                          | <div>848V DC<br/>EXCL. power supply</div> <div>L700 mA<br/>EXCL. power supply</div> <div>6230V AC</div> <div>U<div>Ⓢ</div> listed<br/>700 mA<br/>EXCL. power supply</div>                      | <div>44000K CRI93</div> <div>53000K CRI93</div> <div>82700K CRI93</div> | <div>2spot 22°</div> <div>4flood 45°</div> <div>5wide flood 58°</div>                                                                                                                          |
| Example: BASE CODE 67114 A 8 B 8 C 4 D 6 = 67114-8846                                          |                                                                                                                                                                                                |                                                                         |                                                                                                                                                                                                |
| D . FINISHES                                                                                   |                                                                                                                                                                                                |                                                                         |                                                                                                                                                                                                |
| <div>2black<br/>RAL 9005</div> <div>Ewhite<br/>RAL 9003<br/>black reflector<br/>RAL 9005</div> | <div></div> <div></div> | <div>6white<br/>RAL 9003</div> <div>Fgolden<br/>bronze</div>            | <div></div> <div></div> |



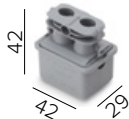
# OKKIO 130 CL

## ACCESSORIES

### REQUIRED ACCESSORIES - NOT INCLUDED

|                                                                             | code           | output power        | input voltage / frequency |         | IP   | dimensions mm |
|-----------------------------------------------------------------------------|----------------|---------------------|---------------------------|---------|------|---------------|
| Power supply<br>48V DC*<br>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<br>48V DC*<br>ON/OFF<br>for ambient temperature<br>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<br>48V DC*<br>DALI®<br>for ambient temperature<br>up to 60° C  | 69195          | 75W                 | 100-305V                  | 47-63Hz | IP67 | L180xW63xH36  |
|                                                                             | 69196          | 100W                | 100-305V                  | 47-63Hz | IP67 | L199xW63xH36  |
|                                                                             | 69197          | 150W                | 100-305V                  | 47-63Hz | IP67 | L219xW63xH36  |
| Power supply<br>700 mA<br>max No. fixtures                                  | 'on / off only |                     |                           |         |      |               |
|                                                                             | 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  |

69841

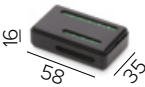


Consult **B LIGHT North America**  
Lighting Group Network  
T: 212.775.6363  
E: info@lightinggroupnetwork.com

| code  | description                           | dimensions mm |
|-------|---------------------------------------|---------------|
| 69841 | IP68 connector, 1 IN - 1 OUT, 3 wires | W42xD29xH42   |

### OPTIONAL ACCESSORIES

69102/69103



Control unit  
48V DC  
Dimmer interface  
0-10V interface

Control unit  
48V DC  
DMX interface

| code  | page | description                                                                                                                                                                                                                                       | input voltage | IP   | dimensions mm |
|-------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------|---------------|
| 69102 | 554  | SMART DIMM MASTER 1<br>Dimmer interface master<br>(four channels max<br>120 luminaires and No. 32<br>SMART DIMM SLAVE 1)<br>or 0-10V interface (one channel<br>max 120 luminaires and No. 32<br>SMART DIMM SLAVE 1,<br>active signal is required) | 48V DC        | IP20 | W58xD35xH16   |
| 69103 | 554  | SMART DIMM SLAVE 1<br>DMX interface or<br>dimmer interface slave<br>(four channels max<br>120 luminaires)                                                                                                                                         | 48V DC        | IP20 | W58xD35xH16   |

\*To choose the power supply, always add a spare 20% as safety margin.  
See pag 587 for cable size and max wiring distance from power supply to last connected luminaire