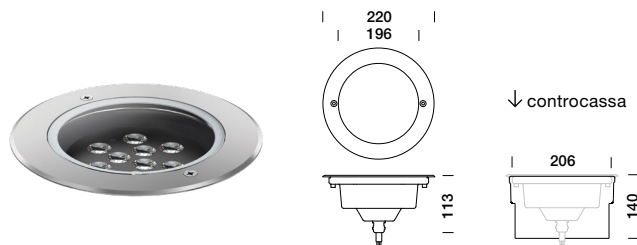


MEDIO STAINLESS STEEL - 24V

Drive over

MEDIO 24V / LED White

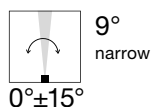


24V DC dimmable PWM
 cable: 5 m (2 x 2,50 mm²)
 IP68 Full Dry protection rating
 IK10 mechanical resistance
 drive over 1500 Kg

↓ LED colour temperature congruator

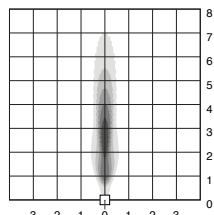
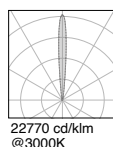
X = 9 → 2700K 1710 lm (°)
X = 1 → 3000K 1710 lm (°)
 4000K on request

↓ note:
 connector, power supply and recessed box to be ordered separately

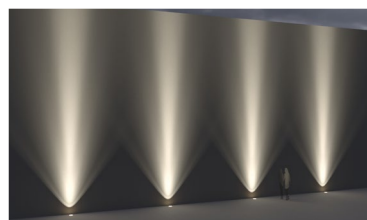


15W LED CRI >80
 1480 lm 2700K (°)
 1480 lm 3000K (°)

84 81 **3X1**



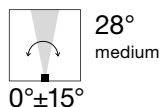
@3000K
 d: 0,4 m
 302 lux
 200 lux
 130 lux
 78 lux
 35 lux



← light simulation

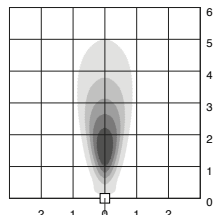
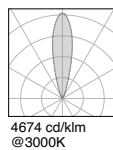
Distance from wall: 0,10 m
 Interdistance of fixtures: 5 m
 Height of wall: 10 m

code: 84 81 311



15W LED CRI >80
 1325 lm 2700K (°)
 1325 lm 3000K (°)

84 81 **3X3**



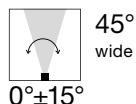
@3000K
 d: 0,5 m
 206 lux
 136 lux
 89 lux
 53 lux
 24 lux



← light simulation

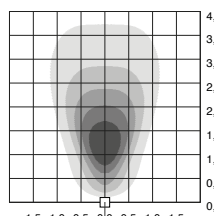
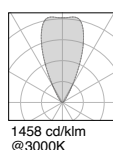
Distance from wall: 0,30 m
 Interdistance of fixtures: 5 m
 Height of wall: 10 m

code: 84 81 313



15W LED CRI >80
 1140 lm 2700K (°)
 1140 lm 3000K (°)

84 81 **3X8**



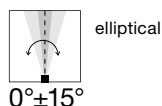
@3000K
 d: 0,6 m
 156 lux
 103 lux
 67 lux
 40 lux
 18 lux



← light simulation

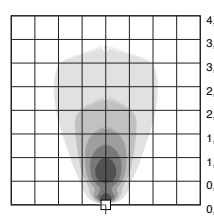
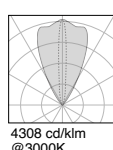
Distance from wall: 0,50 m
 Interdistance of fixtures: 5 m
 Height of wall: 10 m

code: 84 81 318



15W LED CRI >80
 1170 lm 2700K (°)
 1170 lm 3000K (°)

84 81 **3X7**



@3000K
 d: 0,2 m
 161 lux
 106 lux
 69 lux
 41 lux
 19 lux



← light simulation

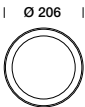
Distance from wall: 0,10 m
 Interdistance of fixtures: 5 m
 Height of wall: 10 m

code: 84 81 317

24V power supplies / accessories

IP20						IP67					
ON/OFF			DALI			ON/OFF			DALI		
89 56 104	89 56 227	89 56 228	89 56 222	89 56 223	89 56 224	89 56 172	89 56 221	89 56 074	89 56 226	89 56 021	89 56 313
30W □ 165x38x23	100W □ 335x43x30	150W □ 280x60x50	25W □ 196x38x25	75W □ 308x41x29	150W □ 330x45x31	30W ⊖ 180x63x32	100W □ 230x52x33	150W ⊖ 246x69x37	25W □ 185x35x73	60W □ 190x53x35	120W □ 231x63x38
1*	4*	6*	1*	3*	6*	1*	4*	6*	1*	2*	5*

* The values present in the scheme are relative to the maximum number of products that can be connected to the driver.



Recessed box
h. 140 mm
89 45 029



IP68 IN/OUT connector
for 3x4 mm² cable
89 17 004

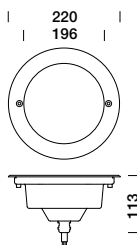


IP68 connector for
3x1,5 mm² cable
89 17 014

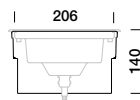
MEDIO STAINLESS STEEL

Drive over

MEDIO / LED RGBW



↓ recessed box



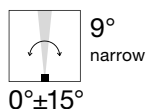
16 LED RGBW 350mA 
4 channels + 1 channel NTC

cable: 5 m (10 x 0,32 mm²)

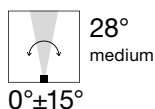
IP68 Full Dry protection rating
IK10 mechanical resistance

drive over 1500 Kg

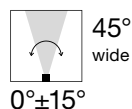
↓ note:
power supply and controller to be
ordered separately



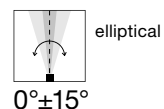
9°
narrow
16W LED RGBW
4 channels +
1 channel NTC
83 81 401



28°
medium
16W LED RGBW
4 channels +
1 channel NTC
83 81 403

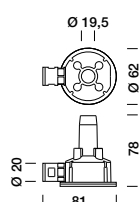


45°
wide
16W LED RGBW
4 channels +
1 channel NTC
83 81 408

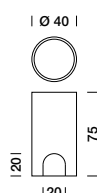


elliptical
16W LED RGBW
4 channels +
1 channel NTC
83 81 407

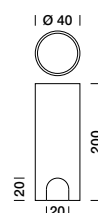
accessories



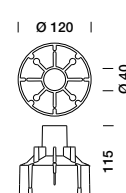
↓ PICO
Recessed box
H. 78 mm
Ø 62 mm
89 45 040



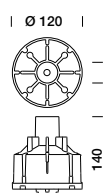
↓ NANO
Recessed box
h. 75 mm
89 45 033



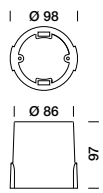
↓ NANO
Recessed box
h. 200 mm
89 45 034



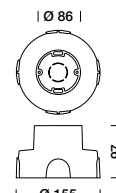
↓ NANO
Recessed box
h. 115 mm
Ø 120 mm
89 45 038



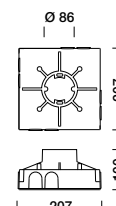
↓ NANO
Recessed box IP67
h. 160 mm
base Ø 120 mm
89 45 039



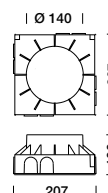
↓ MICRO
Recessed box
h. 100 mm
89 45 035



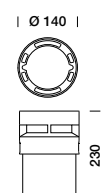
↓ MICRO
Recessed box
h. 100 mm
base Ø 150 mm
89 45 036



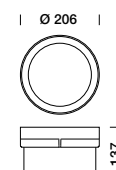
↓ MICRO
Recessed box
h. 97 mm
with square base
200 mm
89 45 037



↓ MINI
Recessed box
h. 100 mm with square
base 200 mm
89 45 015



↓ MINI
Recessed box
h. 230 mm
89 45 020



↓ MEDIO
Recessed box
h. 140 mm
89 45 029

accessories



↓ MICRO / MINI
Controller LED
max. 24 LED
4 channels (max.
6 LED/channel) max.
40W - OUT 500mA

89 56 135



Controller LED
max. 48 LED
(1 output 48 LED)
IN max. 60V-135W
OUT 350/900mA

89 56 110



Controller LED
max. 384 LED (8 outputs
max. 48 LED cad.)
IN max. 60V-1080W
OUT 350/900mA

89 56 115



Connettor Y (IP44)
for RGBW + NTC in box
89 17 011



Touch panel lite
(4 CH. RGBW 100-
240V)

89 56 019



Touch panel control
RGBW 1024 channels
usb/ethernet

89 56 119



Power supply
(48V DC - 75W) IP20

89 56 120



Power supply
(48V DC - 120W) IP20

89 56 121



Power supply
(48V DC - 480W) IP20

89 56 122



Power supply
(48V DC - 960W) IP20

89 56 123



Cable DMX length
1 m.

89 56 151



Cable DMX length
0,4 m.

89 56 154



30 m cable length
(10 x 0,32 mm²) for
RGBW connections
and dynamic light

89 56 157



60 m cable length
(10 x 0,32 mm²) for
RGBW connections
and dynamic light

89 56 158



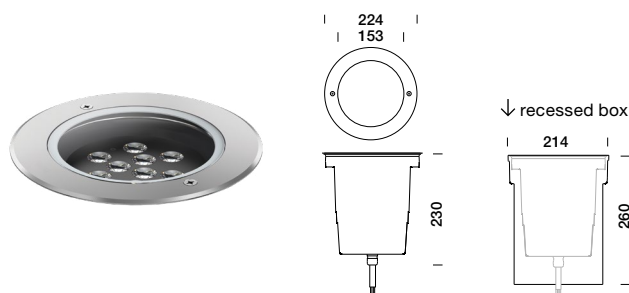
Two-component resin
(max. 2 Y-CON
connectors)

89 56 063

MEDIO STAINLESS STEEL TRIM

Drive over

MEDIO / LED White



220-240V 0/50/60Hz ⊕

ON-OFF cable 1 m (3 x 1,50 mm²)

DALI cable 1 m (5 x 1,00 mm²)

IP68 Full Dry protection rating

IK10 mechanical resistance

drive over 2000 Kg

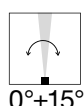
↓ LED colour temperature congruator

X = 9 → 2700K 2700 lm (¹)

X = 1 → 3000K 2700 lm (¹)
4000K on request

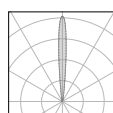
↓ note:

connector and recessed box to be ordered separately

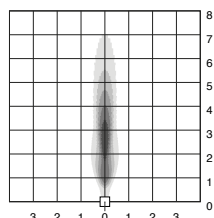


9°
narrow

21W LED CRI >80
2560 lm 2700K (²)
2560 lm 3000K (²)



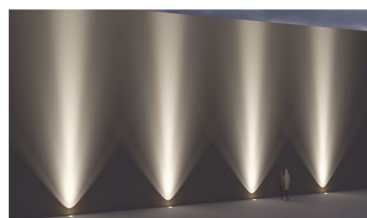
22770 cd/klm
@3000K



@3000K

d: 0,4 m

408 lux
270 lux
176 lux
105 lux
48 lux



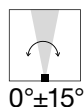
← light simulation

Distance from wall: 0,10 m
Interdistance of fixtures: 5 m
Height of wall: 10 m

code: 84 06 311

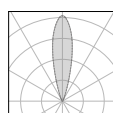
ON-OFF → 84 06 **3X1**

DALI → 84 06 **3X1DALI**

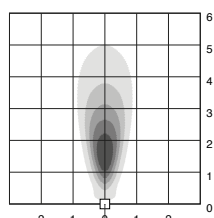


28°
medium

21W LED CRI >80
2450 lm 2700K (²)
2450 lm 3000K (²)



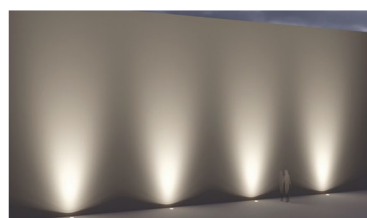
4674 cd/klm
@3000K



@3000K

d: 0,5 m

303 lux
200 lux
131 lux
78 lux
36 lux



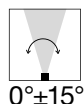
← light simulation

Distance from wall: 0,30 m
Interdistance of fixtures: 5 m
Height of wall: 10 m

code: 84 06 313

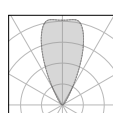
ON-OFF → 84 06 **3X3**

DALI → 84 06 **3X3DALI**

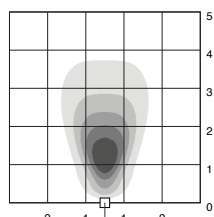


45°
wide

21W LED CRI >80
2280 lm 2700K (²)
2280 lm 3000K (²)



1458 cd/klm
@3000K



@3000K

d: 0,6 m

244 lux
161 lux
105 lux
63 lux
29 lux



← light simulation

Distance from wall: 0,50 m
Interdistance of fixtures: 5 m
Height of wall: 10 m

code: 84 06 318

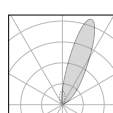
ON-OFF → 84 06 **3X8**

DALI → 84 06 **3X8DALI**

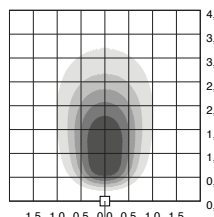


asymmetric

21W LED CRI >80
1800 lm 2700K (²)
1800 lm 3000K (²)



2759 cd/klm
@3000K



@3000K

d: 0,8 m

423 lux
280 lux
182 lux
109 lux
50 lux



← light simulation

Distance from wall: 1 m
Interdistance of fixtures: 5 m
Height of wall: 10 m

code: 84 06 319

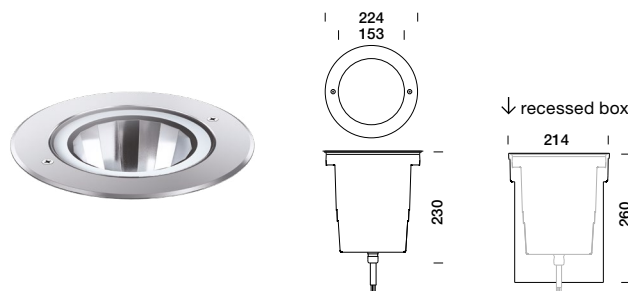
ON-OFF → 84 06 **3X9**

DALI → 84 06 **3X9DALI**

MEDIO STAINLESS STEEL TRIM

Drive over

MEDIO / LED White

COB
LED

220-240V 50/60Hz ⊕

ON-OFF cable 1 m (3 x 1,50 mm²)DALI cable 1 m (5 x 1,00 mm²)

IP68 Full Dry protection rating

IK10 mechanical resistance

drive over 2000 Kg

↓ LED colour temperature congruator

↓

X = 9 → 2700K 3200 lm (*)**X = 1** → 3000K 3200 lm (*)
4000K on request

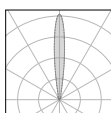
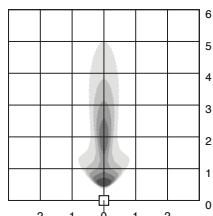
↓ note:

connector and recessed box to be ordered separately



18°

narrow

27W COB LED CRI >80
3090 lm 2700K (°)
3090 lm 3000K (°)10204 cd/klm
@3000K

@3000K

d: 0,4 m

- 848 lux
- 560 lux
- 366 lux
- 218 lux
- 99 lux



← light simulation

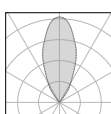
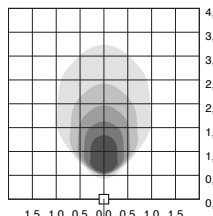
Distance from wall: 0,20 m
Interdistance of fixtures: 5 m
Height of wall: 10 m

code: 80 61 711

ON-OFF → 80 61 **7X1**DALI → 80 61 **7X1DALI**

44°

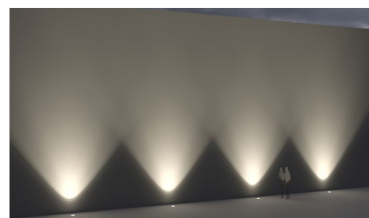
medium

27W COB LED CRI >80
3130 lm 2700K (°)
3130 lm 3000K (°)1763 cd/klm
@3000K

@3000K

d: 0,5 m

- 655 lux
- 433 lux
- 282 lux
- 169 lux
- 77 lux



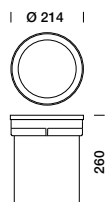
← light simulation

Distance from wall: 0,40 m
Interdistance of fixtures: 5 m
Height of wall: 10 m

code: 80 61 713

ON-OFF → 80 61 **7X3**DALI → 80 61 **7X3DALI**

accessories

Recessed box
h. 260 mm

89 45 030



Anti-slip glass

89 18 615



Sandblasted filter

89 18 655

IN/OUT connector for
3x4 mm² cable

89 17 004

IP68 connector for
3x1,5 mm² cable

89 17 014

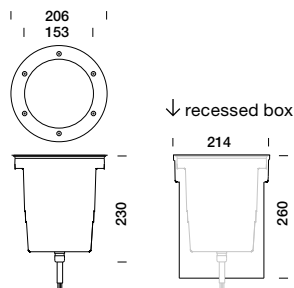
IP68 connector for
5x1 mm² cable

89 17 022

MEDIO ALUMINIUM

Drive over

MEDIO / LED White



220-240V 0/50/60Hz ⊕

ON-OFF cable: 1 m (3 x 1,50 mm²)

DALI cable: 1 m (5 x 1,00 mm²)

IP68 Full Dry protection rating

IK10 mechanical resistance

drive over 2000 Kg

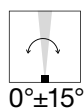
↓ LED colour temperature congruator

X = 9 → 2700K 2700 lm ⁽¹⁾

X = 1 → 3000K 2700 lm ⁽¹⁾
4000K on request

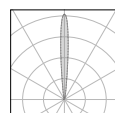
↓ note:

connector and recessed box to be ordered separately

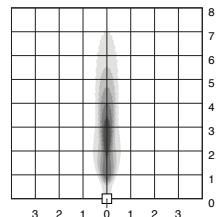


9°
narrow

21W LED CRI >80
2560 lm 2700K ⁽²⁾
2560 lm 3000K ⁽²⁾



22770 cd/klm
@3000K



@3000K

d: 0,4 m

408 lux
270 lux
176 lux
105 lux
48 lux



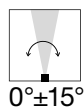
← light simulation

Distance from wall: 0,10 m
Interdistance of fixtures: 5 m
Height of wall: 10 m

code: 84 05 311

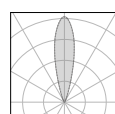
ON-OFF → 84 05 **3X1**

DALI → 84 05 **3X1DALI**

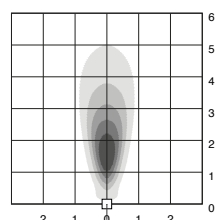


28°
medium

21W LED CRI >80
2450 lm 2700K ⁽²⁾
2450 lm 3000K ⁽²⁾



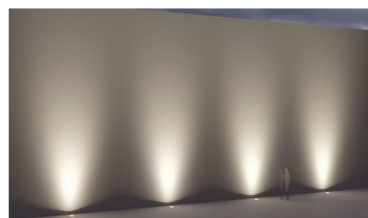
4674 cd/klm
@3000K



@3000K

d: 0,5 m

303 lux
200 lux
131 lux
78 lux
36 lux



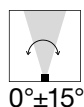
← light simulation

Distance from wall: 0,30 m
Interdistance of fixtures: 5 m
Height of wall: 10 m

code: 84 05 313

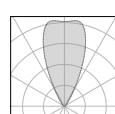
ON-OFF → 84 05 **3X3**

DALI → 84 05 **3X3DALI**

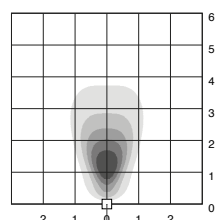


45°
wide

21W LED CRI >80
2280 lm 2700K ⁽²⁾
2280 lm 3000K ⁽²⁾



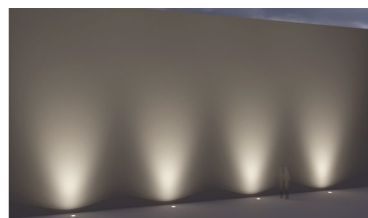
1458 cd/klm
@3000K



@3000K

d: 0,6 m

244 lux
161 lux
105 lux
63 lux
29 lux



← light simulation

Distance from wall: 0,50 m
Interdistance of fixtures: 5 m
Height of wall: 10 m

code: 84 05 318

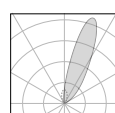
ON-OFF → 84 05 **3X8**

DALI → 84 05 **3X8DALI**

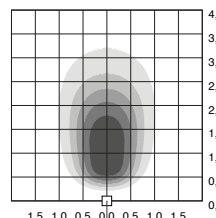


asymmetric

21W LED CRI >80
1800 lm 2700K ⁽²⁾
1800 lm 3000K ⁽²⁾



2759 cd/klm
@3000K



@3000K

d: 0,8 m

423 lux
280 lux
182 lux
109 lux
50 lux



← light simulation

Distance from wall: 1 m
Interdistance of fixtures: 5 m
Height of wall: 10 m

code: 84 05 319

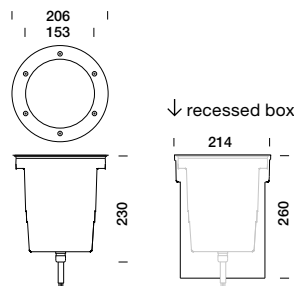
ON-OFF → 84 05 **3X9**

DALI → 84 05 **3X9DALI**

MEDIO ALUMINIUM

Drive over

MEDIO / LED White

COB
LED220-240V 50/60Hz $\oplus$ ON-OFF cable: 1 m (3 x 1,50 mm²)DALI cable: 1 m (5 x 1,00 mm²)

IP68 Full Dry protection rating

IK10 mechanical resistance

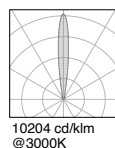
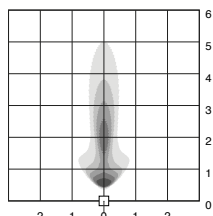
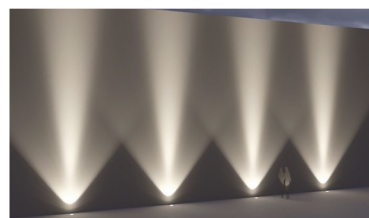
drive over 2000 Kg

↓ LED colour temperature congruator

X = 9 → 2700K 3200 lm (*)**X = 1** → 3000K 3200 lm (*)
4000K on request

↓ note:

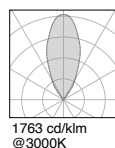
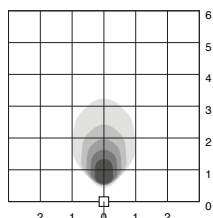
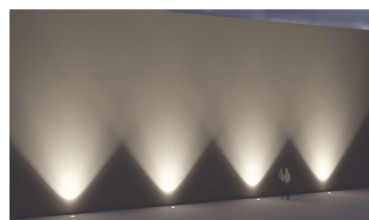
connector and recessed box to be ordered separately

18°
medium27W COB LED CRI >80
3090 lm 2700K (?)
3090 lm 3000K (?)10204 cd/klm
@ 3000K@ 3000K
d: 0,4 m
848 lux
560 lux
366 lux
218 lux
99 lux

← light simulation

Distance from wall: 0,20 m
Interdistance of fixtures: 5 m
Height of wall: 10 m

code: 80 30 711

ON-OFF → 80 30 7**X**1DALI → 80 30 7**X**1DALI44°
wide27W COB LED CRI >80
3130 lm 2700K (?)
3130 lm 3000K (?)1763 cd/klm
@ 3000K@ 3000K
d: 0,5 m
655 lux
433 lux
282 lux
168 lux
77 lux

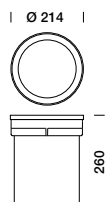
← light simulation

Distance from wall: 0,40 m
Interdistance of fixtures: 5 m
Height of wall: 10 m

code: 80 30 713

ON-OFF → 80 30 7**X**3DALI → 80 30 7**X**3DALI

accessories

Recessed box
h. 260 mm

89 45 030



Elliptical filter

89 18 650



Sandblasted filter

89 18 655

IP68 IN/OUT connector
for 3x4 mm² cable

89 17 004

IP68 connector for
3x1,5 mm² cable

89 17 014

IP68 connector for
5x1 mm² cable

89 17 022