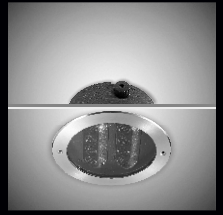


recessed outdoor downlights



surface mounted outdoor downlights



surface mounted ceiling/wall lights



bracket wall lights



Mounting:
recessed into ceiling

Housing:
die-cast aluminum

Trim:
hard chrome-plated
stainless steel 1.4401 (SUS316)

Diffuser: glass

LED: Cree

CRI: Ra>80 (±3000K)

CCT:
CT30-3000K
CT40-4000K

Note: * Lm given in
data is based on 3000K

LED driver options:
integral/remote

Volt DC: 24V

Volt AC: 220-240V

Frequency: 50-60Hz

LED driver options:
ND - non-dimmable
PH - phase dimmable
010V - 0-10V dimmable
DALI - compatible

Application:
outdoors
public/private/residential
canopies, porches, etc.

Ambient Temp: -50°~+60°C



		Ref Code 20.08.008.01.04	Watt 2x2.1W	Volt 24V DC	mA 175	Lm(±) 430
		20.08.008.02.04	2x2.1W	240V AC	700	430
		Ref Code 20.08.009.01.08	Watt 4x2.1W	Volt 24V DC	mA 350	Lm(±) 2x430
		20.08.009.02.08	4x2.1W	240V AC	700	2x430
		Ref Code 20.08.010.01.13	Watt 8x1.5W	Volt 24V DC	mA 250	Lm(±) 2x650
		20.08.010.02.13	8x1.5W	240V AC	500	2x650
		Ref Code 20.08.011.01.18	Watt 12x1.5W	Volt 24V DC	mA 500	Lm(±) 3x650
		20.08.011.02.18	12x1.5W	240V AC	500	3x650

Beam Angle-Code:

6°-BA06
13°-BA13
20°-BA20
30°-BA30
40°-BA40
10°x35°-BA10x35
20°x40°-BA20x40

Beam Angle-Code:

6°-BA06
13°-BA13
20°-BA20
30°-BA30
40°-BA40
10°x35°-BA10x35
20°x40°-BA20x40

Beam Angle-Code:

6°-BA06
13°-BA13
20°-BA20
30°-BA30
40°-BA40
10°x35°-BA10x35
20°x40°-BA20x40

Beam Angle-Code:

6°-BA06
13°-BA13
20°-BA20
30°-BA30
40°-BA40
10°x35°-BA10x35
20°x40°-BA20x40

Mounting:

recessed into ceiling

Housing:

die-cast aluminum

Trim:

hard chrome-plated

stainless steel 1.4401 (SUS316)

Diffuser: glass

LED: Cree

CRI: Ra>80 (±3000K)

CCT:

CT30-3000K

CT40-4000K

Note: * Lm given in data is based on 3000K

LED driver options:

integral/remote

Volt DC: 24V

Volt AC: 220-240V

Frequency: 50-60Hz

LED driver options:

ND - non-dimmable

PH - phase dimmable

010V - 0-10V dimmable

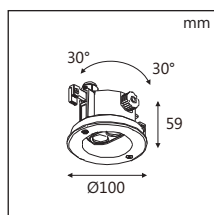
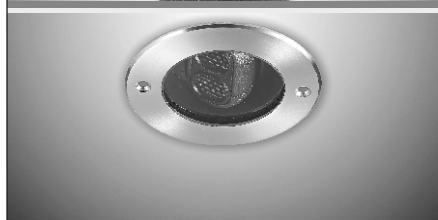
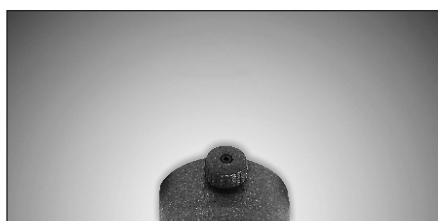
DALI - compatible

Application:

outdoors

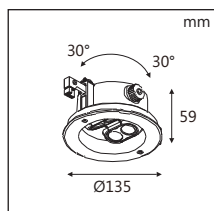
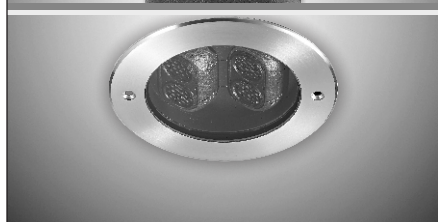
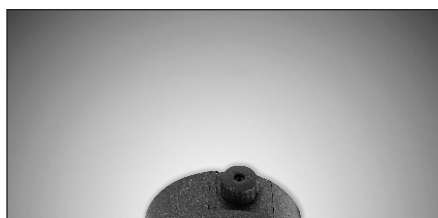
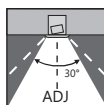
public/private/residential

canopies, porches, etc.

Ambient Temp: -50°~+60°C


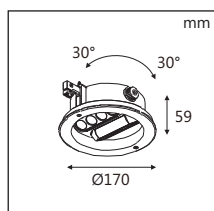
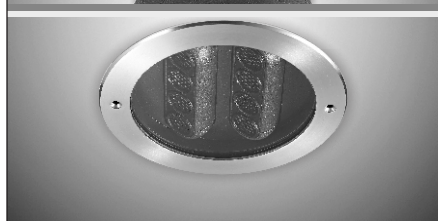
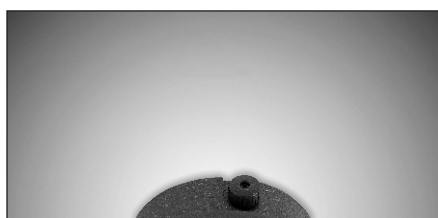
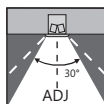
Ref Code	Watt	Volt	mA	Lm(±)
20.08.012.01.04	2x2.1W	24V DC	700	430
20.08.012.02.04	2x2.1W	240V AC	700	430

Beam Angle-Code:

 6°-BA06
 13°-BA13
 20°-BA20
 30°-BA30
 40°-BA40
 10°x35°-BA10x35
 20°x40°-BA20x40


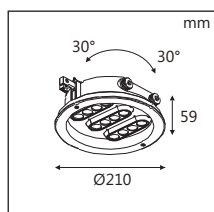
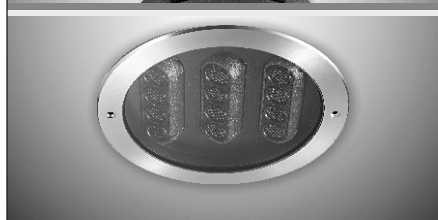
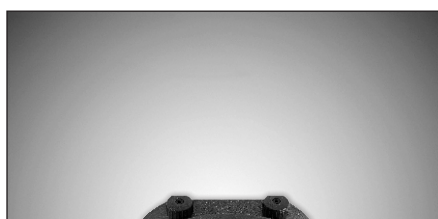
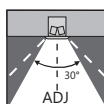
Ref Code	Watt	Volt	mA	Lm(±)
20.08.013.01.08	4x2.1W	24V DC	700	2x430
20.08.013.02.08	4x2.1W	240V AC	700	2x430

Beam Angle-Code:

 6°-BA06
 13°-BA13
 20°-BA20
 30°-BA30
 40°-BA40
 10°x35°-BA10x35
 20°x40°-BA20x40


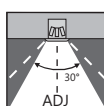
Ref Code	Watt	Volt	mA	Lm(±)
20.08.014.01.12	8x1.5W	24V DC	500	2x650
20.08.014.02.12	8x1.5W	240V AC	500	2x650

Beam Angle-Code:

 6°-BA06
 13°-BA13
 20°-BA20
 30°-BA30
 40°-BA40
 10°x35°-BA10x35
 20°x40°-BA20x40


Ref Code	Watt	Volt	mA	Lm(±)
20.08.015.01.18	12x1.5W	24V DC	500	3x650
20.08.015.02.18	12x1.5W	240V AC	500	3x650

Beam Angle-Code:

 6°-BA06
 13°-BA13
 20°-BA20
 30°-BA30
 40°-BA40
 10°x35°-BA10x35
 20°x40°-BA20x40


Mounting:

recessed into ceiling

Housing:

die-cast aluminum

Trim:

hard chrome-plated

stainless steel 1.4401 (SUS316)

Diffuser: opal glass

LED: Cree

CRI: Ra>80 (±3000K)

CCT:

CT30-3000K

CT40-4000K

Note: * Lm given in
data is based on 3000K

LED driver options:

integral/remote

Volt DC: 24V

Volt AC: 220-240V

Frequency: 50-60Hz

LED driver options:

ND - non-dimmable

PH - phase dimmable

010V - 0-10V dimmable

DALI - compatible

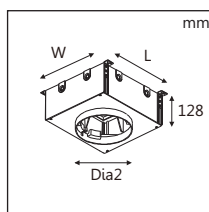
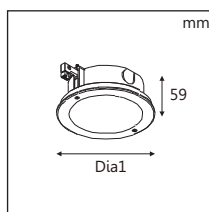
Application:

outdoors

public/private/residential

canopies, porches, etc.

Ambient Temp: -50°~+60°C


Ref Code

20.08.016.01.05

20.08.016.02.06

20.08.017.01.10

20.08.017.02.13

20.08.018.01.14

20.08.018.02.18

20.08.019.01.19

20.08.019.02.25

Watt

12x0.4W

12x0.5W

24x0.4W

24x0.5W

36x0.4W

36x0.5W

48x0.4W

48x0.5W

Volt

24V DC

240V AC

24V DC

240V AC

24V DC

240V AC

24V DC

240V AC

mA

350

350

350

350

500

500

700

700

Lm(±)

528

737

1056

1474

1584

2106

2112

2948

Dia

100

100

135

135

170

170

210

210

Mounting box

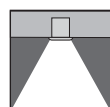
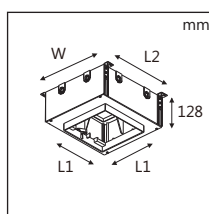
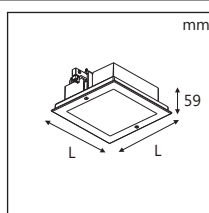
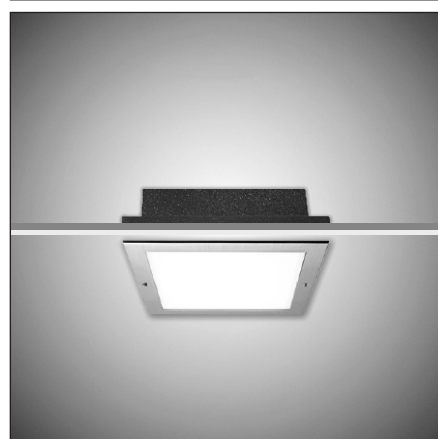
DiaxLxW:

97x170x161

129x170x161

166x250x234

206x250x234


Beam Angle: 120°

Ref Code

20.08.020.01.05

20.08.020.02.06

20.08.021.01.10

20.08.021.02.13

20.08.022.01.14

20.08.022.02.18

20.08.023.01.19

20.08.023.02.25

Watt

12x0.4W

12x0.5W

24x0.4W

24x0.5W

36x0.4W

36x0.5W

48x0.4W

48x0.5W

Volt

24V DC

240V AC

24V DC

240V AC

24V DC

240V AC

24V DC

240V AC

mA

350

350

350

350

500

500

700

700

Lm(±)

528

737

1056

1474

1584

2106

2112

2948

L

100

100

135

135

170

170

210

210

Mounting box

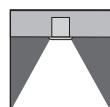
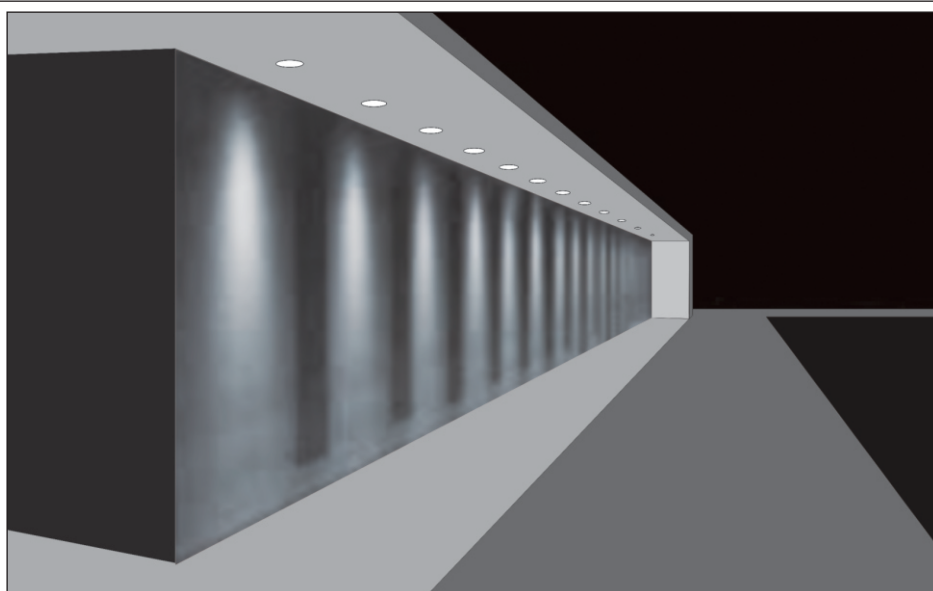
L1xL2xW:

97x170x161

129x170x161

166x250x234

206x250x234

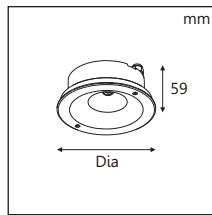
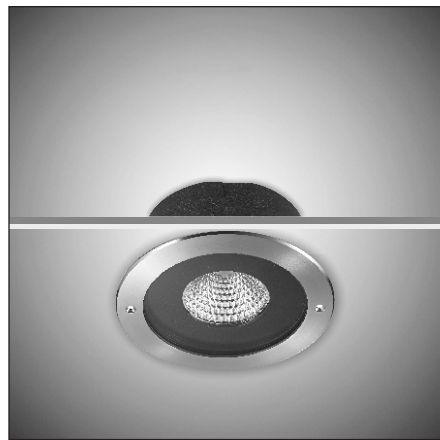

Beam Angle: 120°


Mounting:
recessed into ceiling
Housing:
die-cast aluminum
Trim:
hard chrome-plated
stainless steel 1.4401 (SUS316)
Diffuser: glass

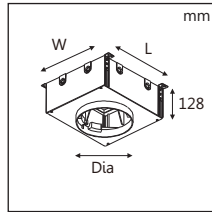
LED: Cree
CRI: Ra>80 (±3000K)
CCT:
CT30-3000K
CT40-4000K
Note: * Lm given in
data is based on 3000K

LED driver options:
integral/remote
Volt AC: 220-240V
Frequency: 50-60Hz
LED driver options:
ND - non-dimmable
PH - phase dimmable
010V - 0-10V dimmable
DALI - compatible

Application:
outdoors
public/private/residential
canopies, porches, etc.
Ambient Temp: -50°~+60°C

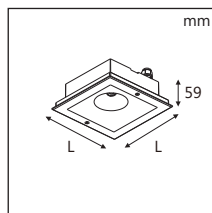
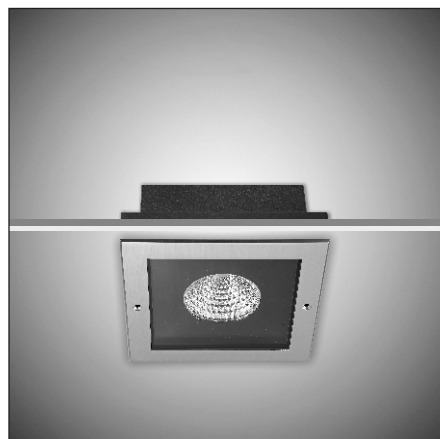
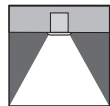


Ref Code	Watt	mA	Lm(±)	Dia
20.08.024.01.06	1x6.1W	350	800	100
20.08.025.01.12	1x12.3W	350	1590	135
20.08.026.01.18	1x17.6W	500	2040	170
20.08.027.01.25	1x24.6W	700	2850	210

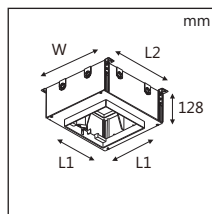


Mounting box
DiaxLxW:
97x170x161
129x170x161
166x250x234
206x250x234

Beam Angle-Code:
6W **18W**
15°-BA15 24°-BA24
22°-BA22 34°-BA34
33°-BA33 46°-BA46
50°-BA50 **25W**
12W 24°-BA24
24°-BA24 38°-BA38
40°-BA40 60°-BA60

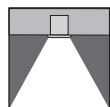


Ref Code	Watt	mA	Lm(±)	LxL
20.08.028.01.06	1x6.1W	350	800	100
20.08.029.01.12	1x12.3W	350	1590	135
20.08.030.01.18	1x17.6W	500	2040	170
20.08.031.01.25	1x24.6W	700	2850	210



Mounting box
L1xL2xW:
97x170x161
129x170x161
166x250x234
206x250x234

Beam Angle-Code:
6W **18W**
15°-BA15 24°-BA24
22°-BA22 34°-BA34
33°-BA33 46°-BA46
50°-BA50 **25W**
12W 24°-BA24
24°-BA24 38°-BA38
40°-BA40 60°-BA60



Mounting:

recessed into ceiling

Housing:

die-cast aluminum

Trim:

- die-cast aluminum
- hard chrome-plated

stainless steel 1.4401 (SUS316)

Diffuser: glass

LED: Cree

CRI: Ra>80 (±3000K)

CCT:

CT30-3000K

CT40-4000K

Note: * Lm given in
data is based on 3000K

LED driver options:

integral/remote

Volt AC: 220-240V

Frequency: 50-60Hz

LED driver options:

ND - non-dimmable

PH - phase dimmable

010V - 0-10V dimmable

DALI - compatible

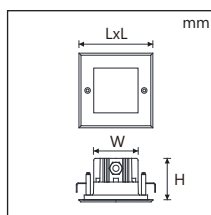
Application:

outdoors

public/private/residential

canopies, porches, etc.

Ambient Temp: -50°~+60°C



Ref Code

20.45.032.01.05

20.45.033.01.11

20.45.034.01.22

Watt

5W

11W

22W

Lm(±)

500

1010

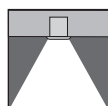
2000

DiaxHxW

120x67x72

160x77x108

200x122x184

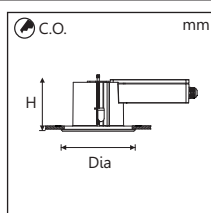


Beam Angle-Code:

12°-BA12

24°-BA24

50°-BA50



Ref Code

20.45.035.01.06

20.45.035.02.11

20.45.036.01.20

20.45.037.01.30

Watt

6W

11W

20W

36W

Lm(±)

500

1010

2000

3550

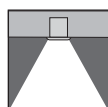
DiaxHxC.O.

136x105x126

136x105x126

186x140x170

220x150x210



Beam Angle-Code:

25°-BA25

45°-BA45

60°-BA60



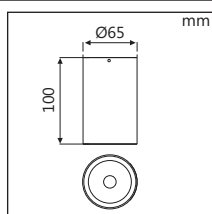


Mounting: on ceiling surface
Housing: extruded and die-cast aluminum, with high corrosion resistance
Diffuser: 4mm thick tempered glass
Gasket: fire-resistant silicone
Reflector: pure aluminum faceted (R.F.F.C.T) (w/ever applicable)
Finish options:
 01-white matte / 11-black matte
 13-grey matte

LED: CREE / Samsung
CRI: Ra>80 (+/- 3000k)
 Ra>70 (+/- 4000k)
CCT:
 CT30-3000k
 CT40-4000k
Lumen range:
 93.9-100 lm/w (+/- 3000k)
 114-122 lm/w (+/- 4000k)

LED driver: integral
Volt AC: 220-240V
LED driver options:
 ND - non-dimmable
 PH - phase dimmable
 010V - 0-10V dimmable
 DALI - compatible
Note: *Lm given in data is based on 3000k

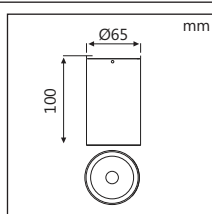
Application:
 outdoors
 public/ private/ residential
 canopies, porches, etc.
Ambient Temp: -50°~+60°C



Ref Code	Watt	Volt	Lm (±)
21.30.009.01.3.6	3x1.2W	AC 100-240V	360

Beam Angle-Code:

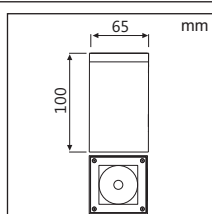
8°-BA8
 12°-BA12
 20°-BA20
 30°-BA30



Ref Code	Watt	Volt	Lm (±)
21.30.010.01.05	5W	AC 220-240V	490

Beam Angle-Code:

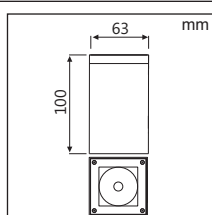
15°-BA15
 28°-BA28
 40°-BA40



Ref Code	Watt	Volt	Lm (±)
21.30.011.01.3.6	3x1.2W	AC 100-240V	360

Beam Angle-Code:

8°-BA8
 12°-BA12
 20°-BA20
 30°-BA30



Ref Code	Watt	Volt	Lm (±)
21.30.012.01.05	5W	AC 220-240V	490

Beam Angle-Code:

15°-BA15
 28°-BA28
 40°-BA40

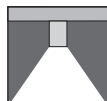
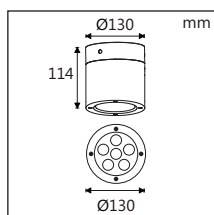
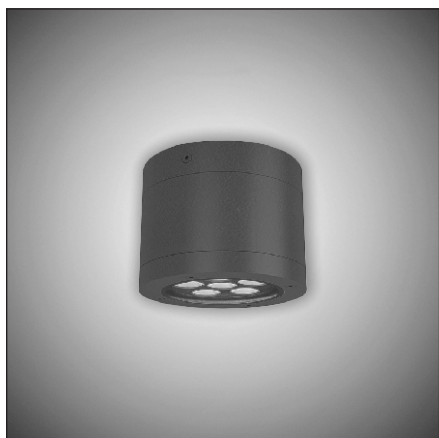
Mounting: on ceiling surface
Housing: extruded aluminum
Diffuser: tempered glass

Finish options:
 01-white matte
 11-black matte
 13-grey matte

LED: Cree/Nichia
CRI: Ra>80 (±3000K)
 Ra>70 (±4000K)
CCT:
 CT30-3000K
 CT60-6000K
Note: * Lm given in
 data is based on 4000K

LED driver options:
 integral/remote
Volt DC: 24V
Volt AC: 220-240V
Frequency: 50-60Hz
LED driver options:
 ND - non-dimmable
 PH - phase dimmable
 010V - 0-10V dimmable
 DALI - compatible

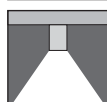
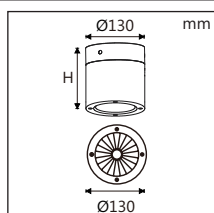
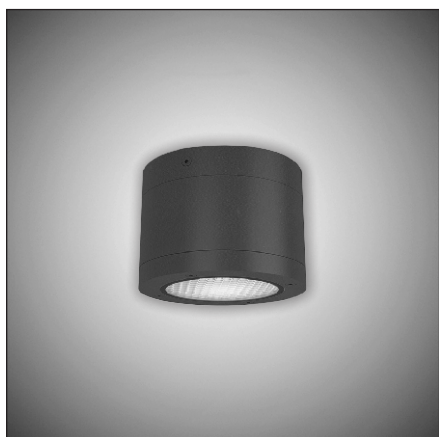
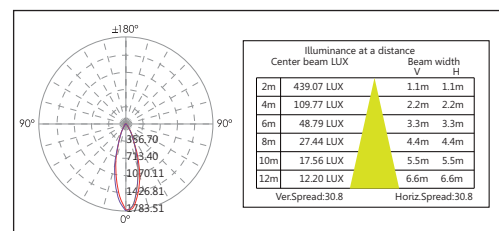
Application:
 outdoors/indoors
 public/private/residential
 staircase areas/parking areas
 utility/service rooms
Ambient Temp: -50°~+60°C



Ref Code	Watt	Volt	mA	Lm(±)
21.27.017.01.13.5	13.5W	24V DC	562	830
21.27.017.02.12.2	12.2W	240V AC	56	830

Beam Angle-Code:

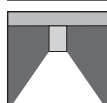
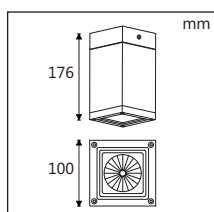
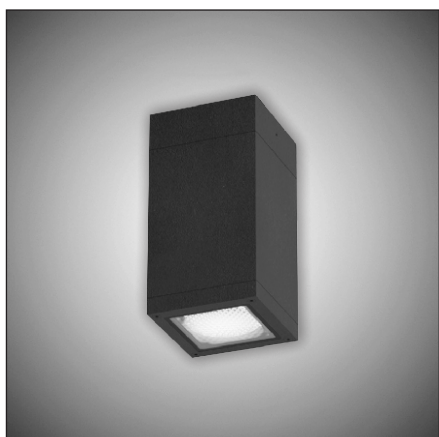
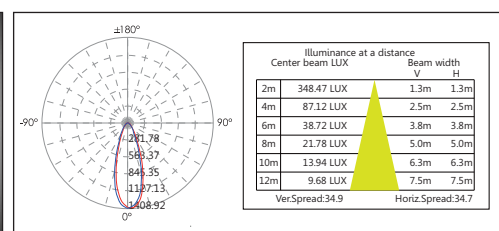
9°-BA09
 15°-BA15
 20°-BA20
 30°-BA30
 45°-BA45
 60°-BA60



Ref Code	Watt	Volt	mA	Lm(±)	H
21.27.018.01.9.8	9.8W (COB)	24V DC	411	850	114
21.27.018.02.10.8	10.8W (COB)	240V AC	50	850	114
21.27.019.01.20.4	20.4W	24V DC	840	2400	176
21.27.019.02.21	21W	240V AC	91	2400	176

Beam Angle-Code:

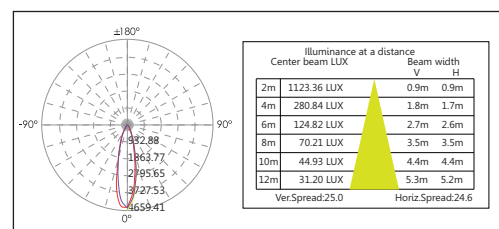
10°-BA10
 30°-BA30
 35°-BA35



Ref Code	Watt	Volt	mA	Lm(±)
21.27.020.01.20	20W (COB)	24V DC	833	1750
21.27.020.02.21	21W (COB)	240V AC	96	1750

Beam Angle-Code:

12°-BA12
 18°-BA18
 32°-BA32





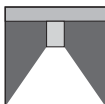
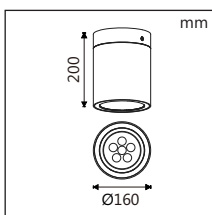
Mounting: on ceiling surface
Housing: extruded aluminum
Diffuser: glass

Finish options:
 01-white matte
 11-black matte
 13-grey matte

LED: Cree/Nichia
CRI: Ra>80 (±3000K)
 Ra>70 (±4000K)
CCT:
 CT30-3000K
 CT60-6000K
Note: * Lm given in
 data is based on 4000K

LED driver options:
 integral/remote
Volt DC: 24V
Volt AC: 220-240V
Frequency: 50-60Hz
LED driver options:
 ND - non-dimmable
 PH - phase dimmable
 010V - 0-10V dimmable
 DALI - compatible

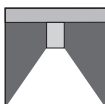
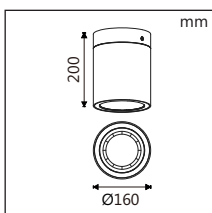
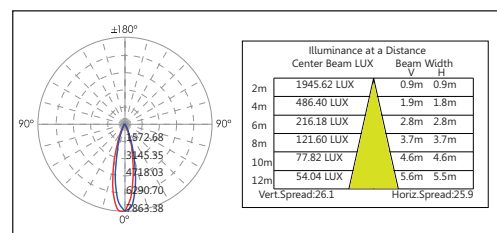
Application:
 outdoors/indoors
 public/private/residential
 staircase areas/parking areas
 utility/service rooms
Ambient Temp: -50°~+60°C



Ref Code	Watt	Volt	mA	Lm(±)
21.27.021.01.31	31W	240V AC	146	2300

Beam Angle-Code:

9°-BA09
 15°-BA15
 20°-BA20
 30°-BA30
 45°-BA45
 60°-BA60

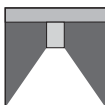
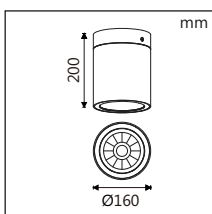
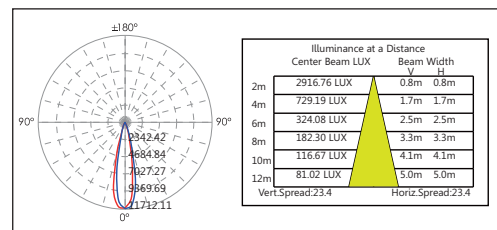


Ref Code	Watt	Volt	mA	Lm(±)
21.27.022.01.31	31W (COB)	240V AC	146	2400

20W, 21.4W	26W, 31W	44.5W
12°-BA12	10°-BA10	12°-BA12
22°-BA22	22°-BA22	25°-BA25
35°-BA35	38°-BA38	38°-BA38
55°-BA55		

Beam Angle-Code:

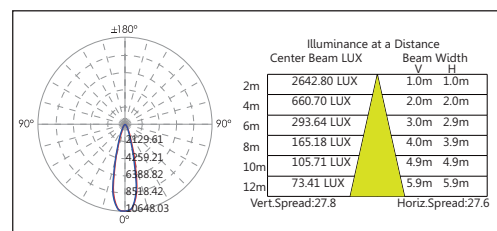
12°-BA12
 24°-BA24
 36°-BA36
 60°-BA60

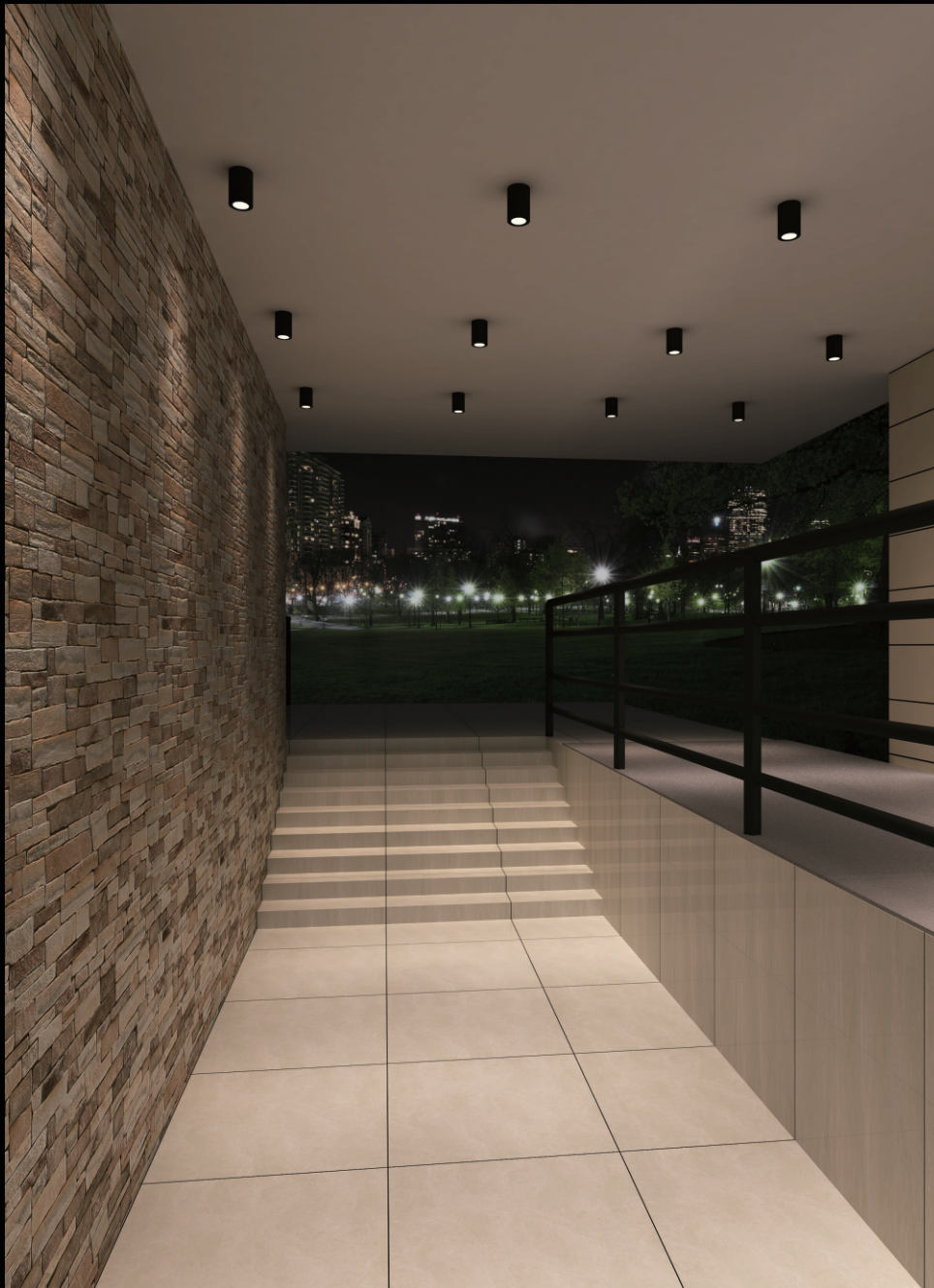


Ref Code	Watt	Volt	mA	Lm(±)
21.27.023.01.31	31W (COB)	240V AC	146	3400

Beam Angle-Code:

12°-BA12
 25°-BA25
 38°-BA38





Mounting:

wall/ceiling surface

Housing:

polycarbonate

Diffuser:

opal polycarbonate

Finish options:

01-white matte

11-black matte

13-grey matte

LED: Samsung

CRI: Ra>80 (±3000K)

CCT:

CT30-3000K

CT40-4000K

Note: * Lm given in data is based on 3000K

LED driver: integral

Volt AC: 220-240V

Frequency: 50-60Hz

LED driver options:

ND - non-dimmable

PH - phase dimmable

010V - 0-10V dimmable

DALI - compatible

Application:

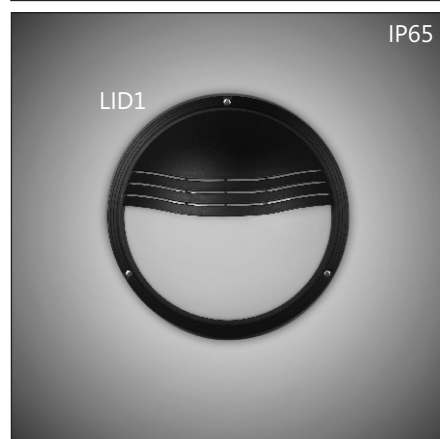
outdoors/indoors

public/private/residential

staircase areas/parking areas

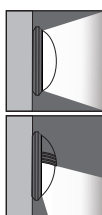
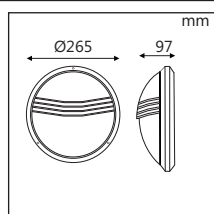
utility/service rooms

Ambient Temp: -30°~+50°C



IP65

LID1



Ref Code 22.36.004.01.11 **Watt** 11W **Lm(±)** 900

Notes:

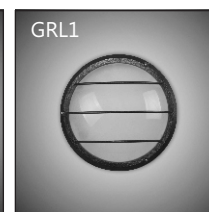
* Lm output for types: LID1 and LID2 is ± 650lm

* any other LED wattage is available on request

other lamp types on request: E27/G23/G24



LID2



GRL1



GRL2

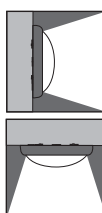
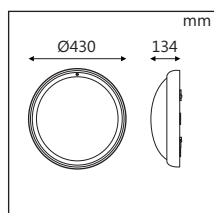
Note:

integral motion sensor is available on request

code: MWS



IP65

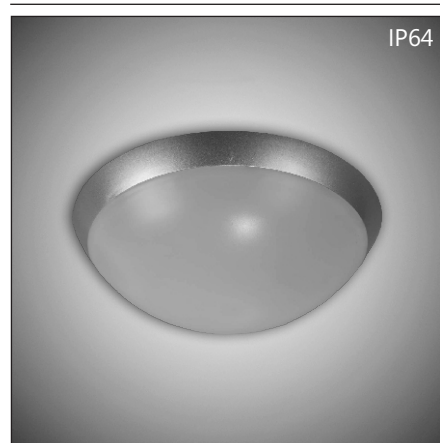


Ref Code 22.36.005.01.27 **Watt** 27W **Lm(±)** 2200

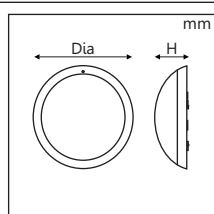
Notes:

* integral motion sensor is available on request. **Code:** MWS

* any other LED wattage or other lamp types are available on request: E27/G23/G24



IP64



Ref Code 22.36.006.01.12 **Watt** 12W **Lm(±)** 900 **DiaxH** 275x99
22.36.007.01.16 **Watt** 16W **Lm(±)** 1200 **DiaxH** 338x112

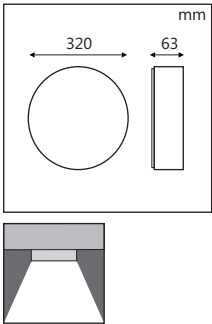
Notes:

* integral motion sensor is available on request. **Code:** MWS

* any other LED wattage or other lamp types are available on request: E27/G23/G24

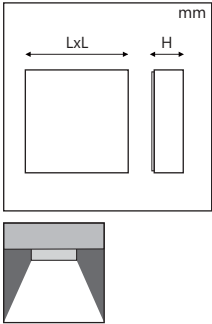
surface mounted ceiling/wall lights

Mounting: on ceiling surface	LED: SMD 2835	LED driver: integral	Application:
Housing: polycarbonate	CRI: Ra>80 (±3000K)	Volt AC: 220-240V	indoors
Diffuser: opal polycarbonate	CCT:	Frequency: 50-60Hz	outdoors
	CT30-3000K	LED driver options:	public/private/residential
	CT40-4000K	ND - non-dimmable	staircase areas/balconies
	CT60-6000K	PH - phase dimmable	utility/service rooms
Finish options:	Note: *Lm given in data	010V - 0-10V dimmable	standard rooms
- 01-white matte	is based on 3000K	DALI - compatible	
- 11-black matte			
- 15-silver grey matte			
3 years warranty F CE IP65			



Ref Code	Watt	Lm(±)
22.38.039.01.20	20W	1300

Beam Angle: 120°



Ref Code	Watt	Lm(±)	LxLxH
22.38.040.01.10	10W	800	220x220x56
22.38.041.01.16	16W	1000	296x296x78
22.38.042.01.20	20W	1200	400x400x93

Beam Angle: 120°



Mounting:

wall/ceiling surface

Housing: die-cast aluminum

Diffuser: opal polycarbonate

Finish options:

01-white matte

11-black matte

13-grey matte

LED: SMD 2835

CRI: Ra>80 (±3000K)

CCT:

CT27-2700K

CT30-3000K

CT40-4000K

CT50-5000K

CT65-6500K

LED driver: integral

Volt AC: 220-240V

Frequency: 50-60Hz

LED driver options:

ND - non-dimmable

PH - phase dimmable

010V - 0-10V dimmable

DALI - compatible

Nominal efficacy: 100 lm/w

Application:

indoors

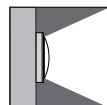
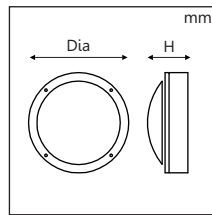
outdoors

public/private/residential

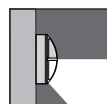
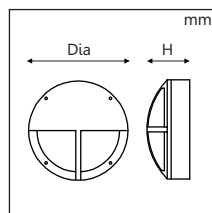
staircase areas/balconies

utility/service rooms

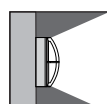
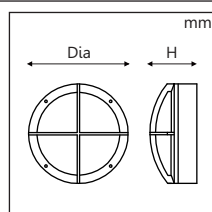
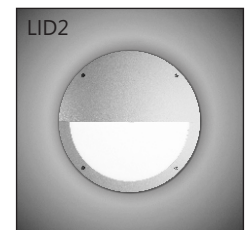
standard rooms



Ref Code	Watt	Lm(±)	DiaxH
22.56.043.01.08	8W	560	130x56
22.56.044.01.15	15W	1050	210x98
22.56.045.01.18	18W	1260	270x78
22.56.046.01.23	23W	1610	264x100
22.56.047.01.30	30W	2100	350x110
22.56.048.01.30	30W	2100	360x145



Ref Code	Watt	Lm(±)	DiaxH
22.56.049.01.08	8W	560	130x59
22.56.050.01.15	15W	1050	210x105
22.56.051.01.23	23W	1610	264x105
22.56.052.01.30	30W	2100	360x156



Ref Code	Watt	Lm(±)	DiaxH
22.56.053.01.08	8W	560	130x63
22.56.054.01.15	15W	1050	210x108
22.56.055.01.23	23W	1610	264x119
22.56.056.01.30	30W	2100	360x170



surface mounted ceiling/wall lights

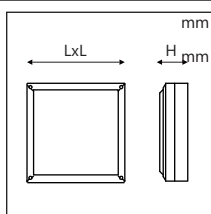
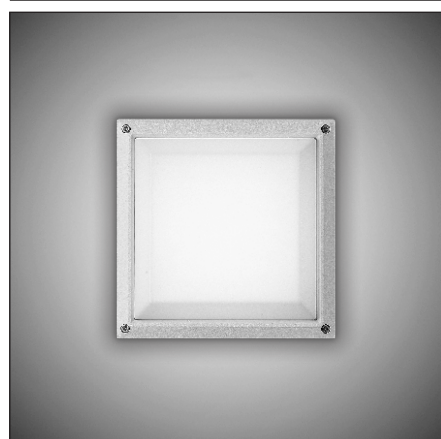
ELTE

Mounting:
wall/ceiling surface
Housing: die-cast aluminum
Diffuser: opal polycarbonate
Finish options:
01-white matte
11-black matte
13-grey matte

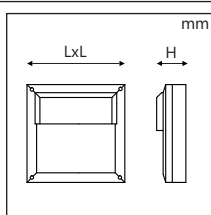
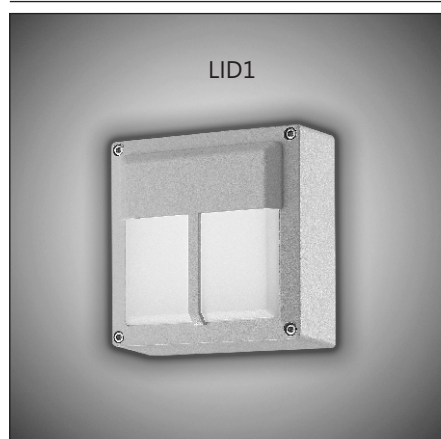
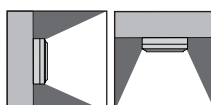
LED: SMD 2835
CRI: Ra>80 (±3000K)
CCT:
CT27-2700K
CT30-3000K
CT40-4000K
CT50-5000K
CT65-6500K

LED driver: integral
Volt AC: 220-240V
Frequency: 50-60Hz
LED driver options:
ND - non-dimmable
PH - phase dimmable
010V - 0-10V dimmable
DALI - compatible
Nominal efficacy: 100 lm/w

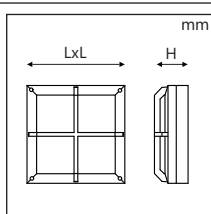
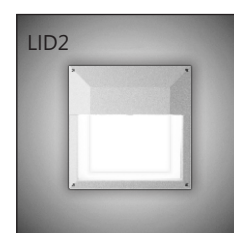
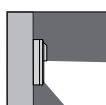
Application:
indoors
outdoors
public/private/residential
staircase areas/balconies
utility/service rooms
standard rooms



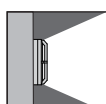
Ref Code	Watt	Lm(±)	LxLxH
22.56.057.01.05	5W	350	130x130x60
22.56.058.01.15	15W	1050	215x215x75
22.56.059.01.22	22W	1540	270x270x77
22.56.060.01.30	30W	2100	360x360x132



Ref Code	Watt	Lm(±)	LxLxH
22.56.061.01.05	5W	350	130x130x60
22.56.062.01.15	15W	1050	215x215x85
22.56.063.01.22	22W	1540	270x270x90
22.56.064.01.30	30W	2100	350x350x156



Ref Code	Watt	Lm(±)	LxLxH
22.56.065.01.05	5W	350	130x130x70
22.56.066.01.15	15W	1050	215x215x90
22.56.067.01.23	23W	1610	270x270x102
22.56.068.01.30	30W	2100	360x360x132



Mounting:

wall/ceiling surface

Housing: die-cast aluminum

Diffuser: opal polycarbonate

Finish options:

01-white matte

11-black matte

13-grey matte

LED: SMD 2835

CRI: Ra>80 (±3000K)

CCT:

CT27-2700K

CT30-3000K

CT40-4000K

CT50-5000K

CT65-6500K

LED driver: integral

Volt AC: 220-240V

Frequency: 50-60Hz

LED driver options:

ND - non-dimmable

PH - phase dimmable

010V - 0-10V dimmable

DALI - compatible

Nominal efficacy: 100 lm/w

Application:

indoors

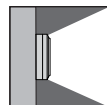
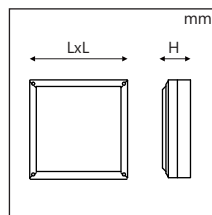
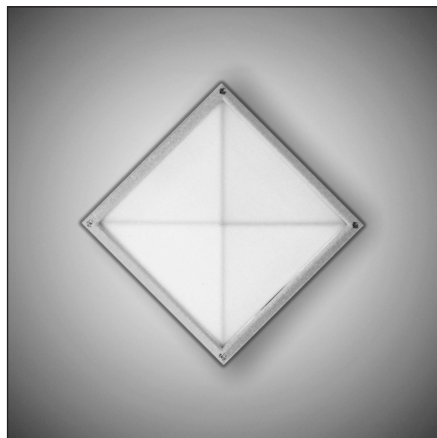
outdoors

public/private/residential

staircase areas/balconies

utility/service rooms

standard rooms



Ref Code

22.56.069.01.05

22.56.070.01.15

22.56.071.01.22

Watt

5W

15W

22W

Lm(±)

350

1050

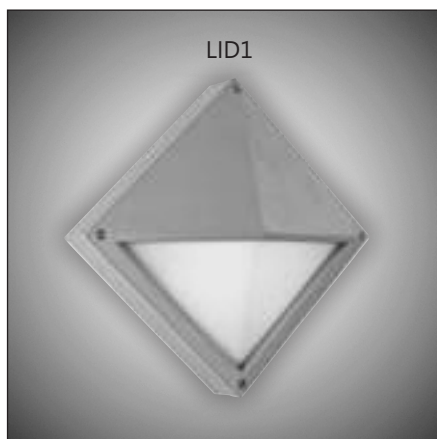
1540

LxLxH

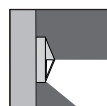
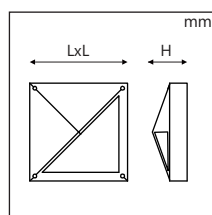
130x130x60

215x215x92

270x270x132



LID1



Ref Code

22.56.072.01.05

22.56.073.01.15

22.56.074.01.22

Watt

5W

15W

22W

Lm(±)

350

1050

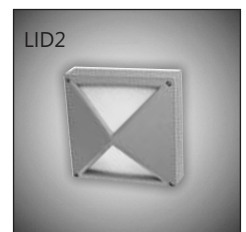
1540

LxLxH

130x130x75

215x215x104

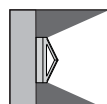
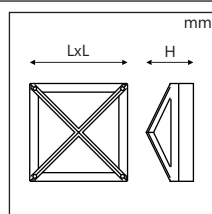
270x270x147



LID2



with grill



Ref Code

22.56.075.01.05

22.56.076.01.15

22.56.077.01.22

Watt

5W

15W

22W

Lm(±)

350

1050

1540

LxLxH

130x130x75

215x215x104

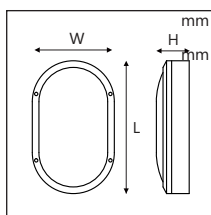
270x270x147

Mounting:
wall/ceiling surface
Housing: die-cast aluminum
Diffuser: opal polycarbonate
Finish options:
01-white matte
11-black matte
13-grey matte

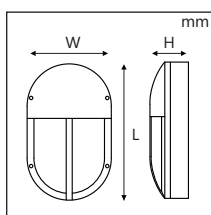
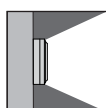
LED: SMD 2835
CRI: Ra>80 (±3000K)
CCT:
CT27-2700K
CT30-3000K
CT40-4000K
CT50-5000K
CT65-6500K

LED driver: integral
Volt AC: 220-240V
Frequency: 50-60Hz
LED driver options:
ND - non-dimmable
PH - phase dimmable
010V - 0-10V dimmable
DALI - compatible
Nominal efficacy: 100 lm/w

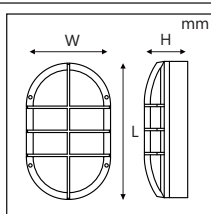
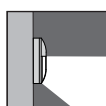
Application:
indoors
outdoors
public/private/residential
staircase areas/balconies
utility/service rooms
standard rooms



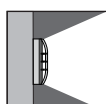
Ref Code	Watt	Lm(±)	LxWxH
22.56.078.01.08	8W	560	214x130x57
22.56.079.01.18	18W	1260	275x180x83
22.56.079.02.23	23W	1610	275x180x83
22.56.080.01.30	30W	2100	340x210x84



Ref Code	Watt	Lm(±)	LxWxH
22.56.081.01.08	8W	560	214x130x60
22.56.082.01.23	23W	1610	275x180x88
22.56.083.01.30	30W	2100	340x210x96



Ref Code	Watt	Lm(±)	LxWxH
22.56.084.01.08	8W	560	214x130x64
22.56.085.01.23	23W	1610	275x180x100
22.56.086.01.30	30W	2100	340x210x96



Mounting:

wall/ceiling surface

Housing: die-cast aluminum

Diffuser: opal polycarbonate

Finish options:

01-white matte

11-black matte

13-grey matte

LED: SMD 2835

CRI: Ra>80 (±3000K)

CCT:

CT27-2700K

CT30-3000K

CT40-4000K

CT50-5000K

CT65-6500K

LED driver: integral

Volt AC: 220-240V

Frequency: 50-60Hz

LED driver options:

ND - non-dimmable

PH - phase dimmable

010V - 0-10V dimmable

DALI - compatible

Nominal efficacy: 100 lm/w

Application:

indoors

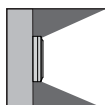
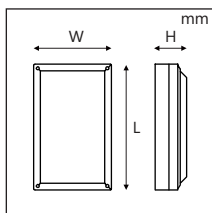
outdoors

public/private/residential

staircase areas/balconies

utility/service rooms

standard rooms



Ref Code

22.56.087.01.08

22.56.088.01.18

22.56.089.01.30

Watt

8W

18W

30W

Lm(±)

560

1260

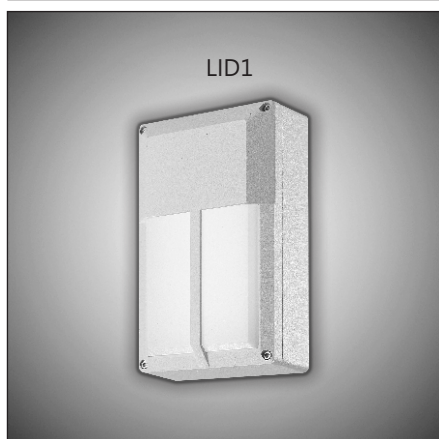
2100

LxWxH

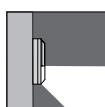
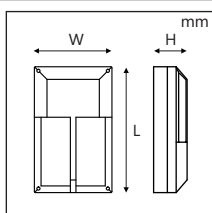
214x130x58

273x178x79

339x209x85



LID1



Ref Code

22.56.090.01.08

22.56.091.01.18

22.56.092.01.30

Watt

8W

18W

30W

Lm(±)

560

1260

2100

LxWxH

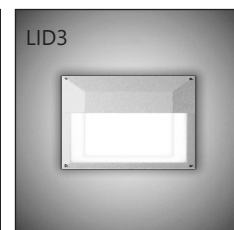
214x130x64

273x178x82

339x209x90



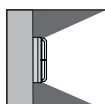
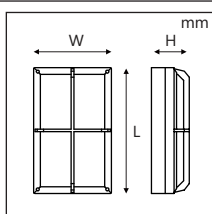
LID2



LID3



GRL1



Ref Code

22.56.093.01.08

22.56.094.01.18

22.56.095.01.30

Watt

8W

18W

30W

Lm(±)

560

1260

2100

LxWxH

214x130x64

273x178x91

339x209x102



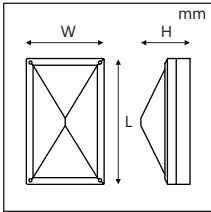
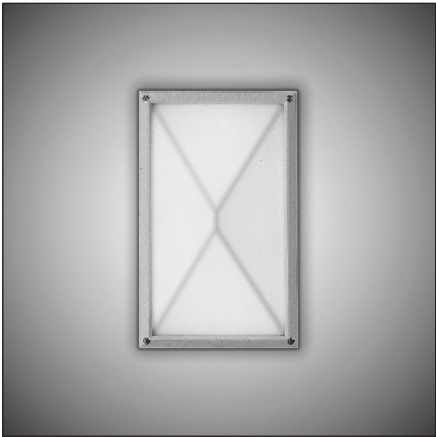
GRL2



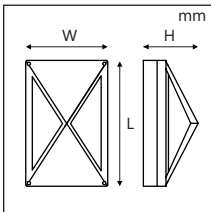
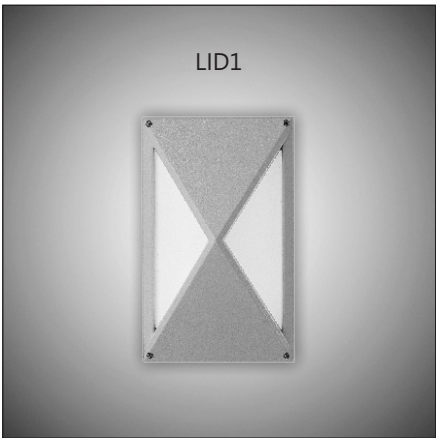
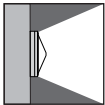
GRL3

surface mounted ceiling/wall lights

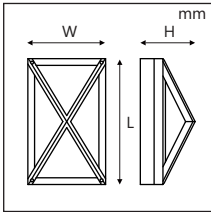
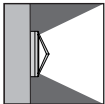
Mounting: wall/ceiling surface	LED: SMD 2835 CRI: Ra>80 (±3000K) CCT: CT27-2700K CT30-3000K CT40-4000K CT50-5000K CT65-6500K	LED driver: integral Volt AC: 220-240V Frequency: 50-60Hz LED driver options: ND - non-dimmable PH - phase dimmable 010V - 0-10V dimmable DALI - compatible Nominal efficacy: 100 lm/w	Application: indoors outdoors public/private/residential staircase areas/balconies utility/service rooms standard rooms
Housing: die-cast aluminum			
Diffuser: opal polycarbonate			
Finish options: 01-white matte 11-black matte 13-grey matte			
3 years warranty F CE IP65			



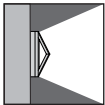
Ref Code	Watt	Lm(±)	LxWxH
22.56.096.01.18	18W	1260	273x178x107
22.56.097.01.30	30W	2100	339x209x132



Ref Code	Watt	Lm(±)	LxWxH
22.56.098.01.18	18W	1260	273x178x122
22.56.099.01.30	30W	2100	339x209x147



Ref Code	Watt	Lm(±)	LxWxH
22.56.100.01.18	18W	1260	273x178x122
22.56.101.01.30	30W	2100	339x209x147



Mounting:

wall/ceiling surface

Housing: die-cast aluminum

Diffuser: opal polycarbonate

Finish options:

01-white matte

11-black matte

13-grey matte

LED: SMD 2835

CRI: Ra>80 (±3000K)

CCT:

CT27-2700K

CT30-3000K

CT40-4000K

CT50-5000K

CT65-6500K

LED driver: integral

Volt AC: 220-240V

Frequency: 50-60Hz

LED driver options:

ND - non-dimmable

PH - phase dimmable

010V - 0-10V dimmable

DALI - compatible

Nominal efficacy: 100 lm/w

Application:

indoors

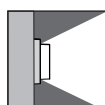
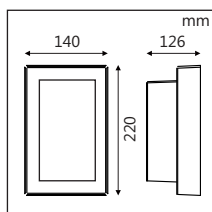
outdoors

public/private/residential

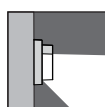
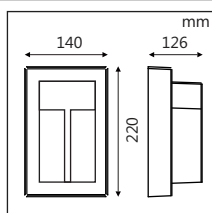
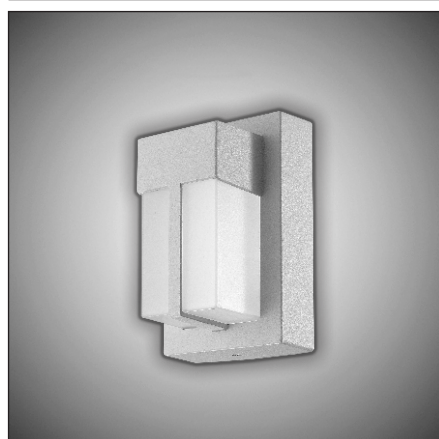
staircase areas/balconies

utility/service rooms

standard rooms


Ref Code
22.56.102.01.12

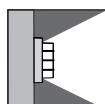
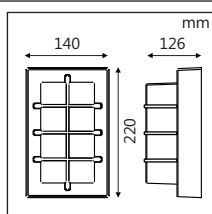
Watt
12W

Lm(±)
840

Ref Code
22.56.103.01.12

Watt
12W

Lm(±)
840


GRL1


Ref Code
22.56.104.01.12

Watt
12W

Lm(±)
840


GRL2

surface mounted ceiling/wall lights

ELTE

Mounting: wall/ceiling surface

Housing:

- polycarbonate
- die-cast aluminum

Diffuser: opal polycarbonate
frosted from inside

Finish options:

- 01-white matte
- 11-black matte
- 13-grey matte

LED: Samsung

CRI: Ra>80 (±3000K)

CCT:

CT30-3000K

CT40-4000K

Note: * Lm given in data
is based on 3000K

LED driver: integral

Volt AC: 220-240V

Frequency: 50-60Hz

LED driver options:

ND - non-dimmable

PH - phase dimmable

010V - 0-10V dimmable

DALI - compatible

Application:

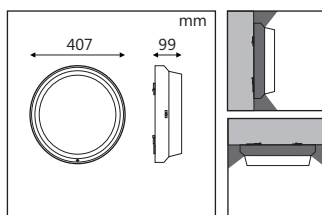
outdoors/indoors

public/private/residential

staircase areas/parking areas

utility/service rooms

Ambient Temp: -30°~+50°C



Ref Code	Watt	Lm(±)
22.36.008.01.22	22W	2050

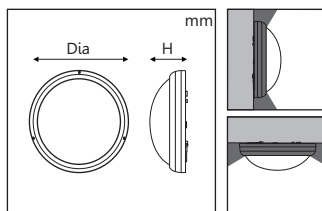
Notes:

* integral motion sensor is on request. **Code:** MWS

* any other LED wattage or other lamp types are available on request: E27/G23/G24



trim options:
aluminum (TM.ALU)
PC (TM.PC)



Ref Code	Watt	Lm(±)	DiaxH
22.36.010.01.11	11W	1050	265x90
22.36.011.01.22	22W	2100	335x100
22.36.011.02.25	25W	2400	335x100
22.36.012.01.28	28W	2700	413x124

Mention in the coding while ordering **Housing and Diffuser options:**

die-cast aluminum housing - **HS.DC.ALU**

polycarbonate housing - **HS.PC**

glass diffuser (opal) - **DF.GLS.OPL**

polycarbonate diffuser (opal) - **DF.PC.OPL**

* options for **22.36.011:**

1) **HS.DC.ALU + DF.GLS.OPL**

2) **HS.DC.ALU + DF.PC.OPL**

* options for **22.36.010:**

1) **HS.DC.ALU + DF.PC.OPL**

2) **HS.PC + DF.PC.OPL**

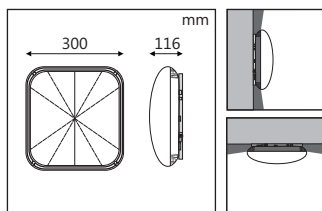
Notes:

* integral motion sensor
is on request. **Code:** MWS

* other LED wattage or
other lamp types
are available on request:
E27/G23/G24

* one option for **22.36.012:**

HS.PC + DF.PC.OPL



Ref Code	Watt	Lm(±)
22.36.013.01.22	22W	1800

Notes:

* integral motion sensor is on request. **Code:** MWS

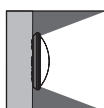
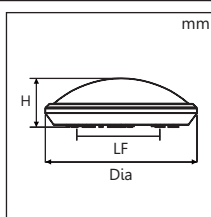
* any other LED wattage or other lamp types are available on request: E27/G23/G24

Mounting: wall/ceiling surface
Housing: polycarbonate
Diffuser: opal polycarbonate
Reflector: pre-anodized aluminum
Finish options:
 01-white matte
 11-black matte
 13-grey matte

LED: SMD 2835
CRI: Ra>80 (±3000K)
CCT:
 CT30-3000K
 CT40-4000K
Note: * Lm given in data
 is based on 4000K

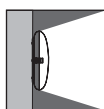
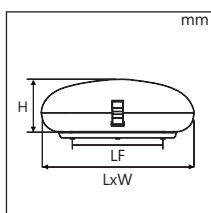
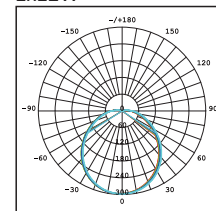
LED driver: integral
Volt AC: 220-240V
Frequency: 50-60Hz
LED driver options:
 ND - non-dimmable
 PH - phase dimmable
 010V - 0-10V dimmable
 DALI - compatible
Nominal efficacy:
 100 lm/W

Application:
 outdoors/indoors
 public/private/residential
 staircase areas/parking areas
 utility/service rooms
Ambient Temp: -30° ~ +50°C



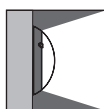
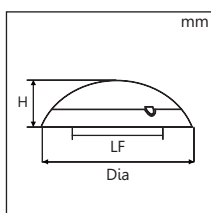
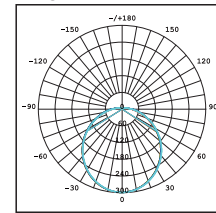
Ref Code	Watt	Lm(±)	LED qty	DiaxHxLF
22.24.105.01.12	12W	1200	66	300x96x220

1x12W



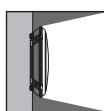
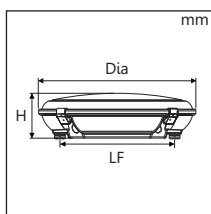
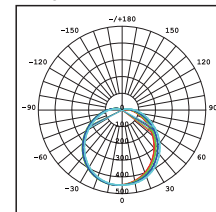
Ref Code	Watt	Lm(±)	LED qty	LxWxHxLF
22.24.106.01.13	13W	1300	66	300x300x117x17

1x13W



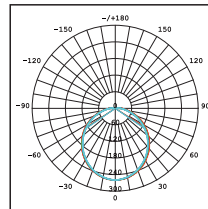
Ref Code	Watt	Lm(±)	LED qty	DiaxHxLF
22.24.107.01.26	26W	2600	132	339x105x250

1x26W

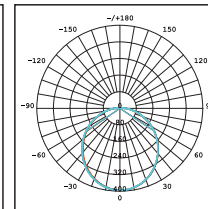


Ref Code	Watt	Lm(±)	LED qty	DiaxH
22.24.108.01.12	12W	1200	66	268x101x200
22.24.109.01.14	14W	1400	72	305x103x203
22.24.110.01.26	26W	2600	144	357x100x255

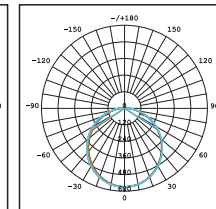
1x12W



1x14W



1x26W



Mounting:

wall/ceiling surface

Housing: polycarbonate

Diffuser: opal polycarbonate

Finish options:

01-white matte

11-black matte

13-grey matte

LED: SMD 2835

CRI: Ra>80

CCT:

CT30-3000K

CT40-4000K

CT65-6500K

Note: *Lm given in data is based on 3000K

LED driver: integral

Volt AC: 220-240V

Frequency: 50-60Hz

LED driver options:

ND - non-dimmable

PH - phase dimmable

010V - 0-10V dimmable

DALI - compatible

Application:

indoors/outdoors

public/private/residential

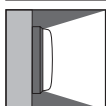
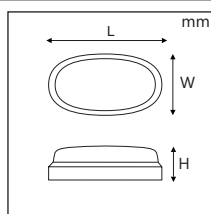
staircase areas

utility/service rooms

standard rooms



IP54


Ref Code

22.72.117.01.08

Watt

8W

Lm(±)

560

LxHxW

155x100x50

22.72.118.01.08

8W

640

160x89x46

22.72.119.01.12

12W

840

199x97x46

22.72.119.02.15

15W

1050

199x97x46

22.72.120.01.18

18W

1360

230x103x46

22.72.121.01.15

15W

1350

214x112x69

22.72.122.01.20

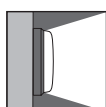
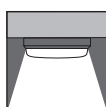
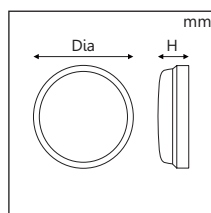
20W

1800

270x143x78



IP65


Ref Code

22.72.123.01.08

Watt

8W

Lm(±)

560

DiaxH

155x50

22.72.124.01.15

15W

1350

162x65

22.72.126.01.12

12W

840

175x50

22.72.126.02.15

15W

1050

175x50

22.72.127.01.18

18W

1300

210x50

22.72.127.02.20

20W

1400

210x50

22.72.127.03.24

24W

1700

210x50

22.72.129.01.20

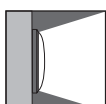
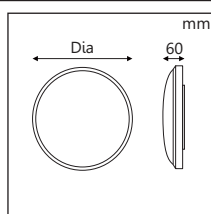
20W

1800

218x73



IP65


Ref Code

22.71.114.01.12

Watt

12W

Lm(±)

900

LED Q-ty

60

Dia

210

22.71.115.01.18

18W

1350

90

280

22.71.116.01.24

24W

1800

120

360



Mounting:

wall/ceiling surface

Housing:

polycarbonate

Diffuser:

opal polycarbonate

Finish options:

01-white matte

11-black matte

13-grey matte

LED: SMD 2835

CRI: Ra>80

CCT:

CT30-3000K

CT40-4000K

CT50-5000K

CT65-6500K

Note: *Lm given in data is based on 3000K

LED driver: integral

Volt AC: 220-240V

Frequency: 50-60Hz

LED driver options:

ND - non-dimmable

PH - phase dimmable

010V - 0-10V dimmable

DALI - compatible

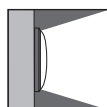
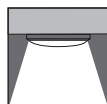
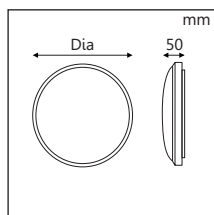
Application:

indoors/outdoors

public/private/residential

staircase areas

utility/service rooms



Ref Code

22.72.142.01.16

Watt

16W

Lm(±)

1360

Dia

200

22.72.143.01.24

24W

2040

300

22.72.144.01.35

35W

2975

400

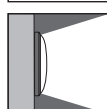
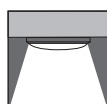
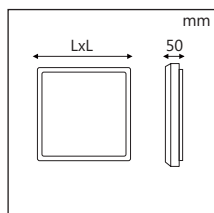
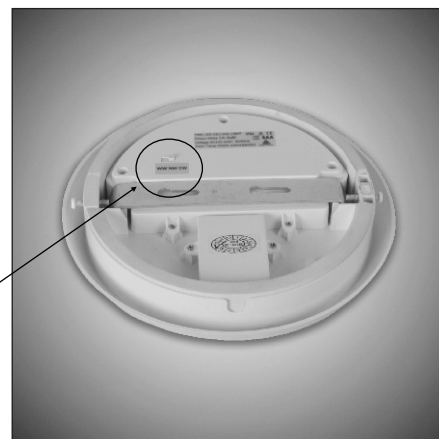
Note:

* CCT changing option:

WW - 3000K (CT30)

NW - 4000K (CT40)

CW - 5000K (CT50)



Ref Code

22.72.145.01.24

Watt

24W

Lm(±)

2040

LxL

300

22.72.146.01.35

35W

2975

400

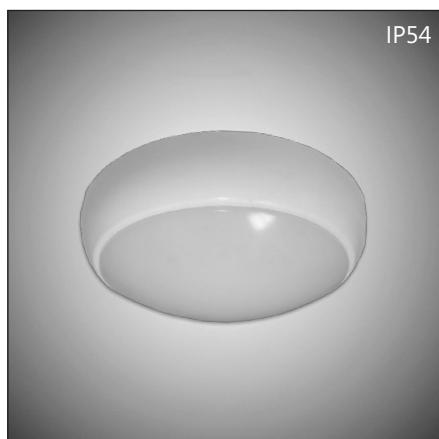
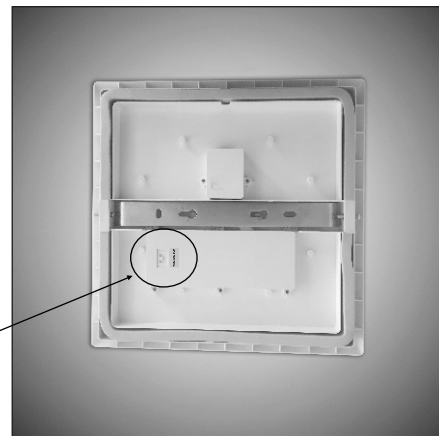
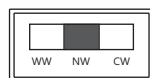
Note:

* CCT changing option:

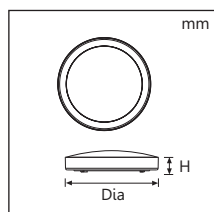
WW - 3000K (CT30)

NW - 4000K (CT40)

CW - 5000K (CT50)



IP54



Ref Code

22.38.020.01.08

Watt

8W

Lm(±)

650

DiaxH

260x95

N.W.,kg

1.1

22.38.020.02.12

12W

1000

260x95

1.1

22.38.021.01.18

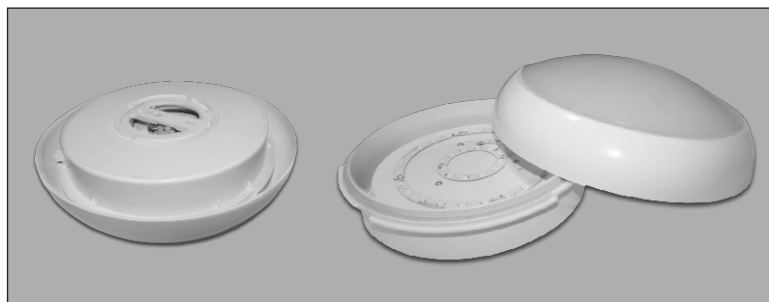
18W

1500

330x95

1.4

Beam Angle: 110°

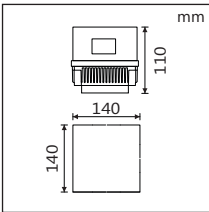
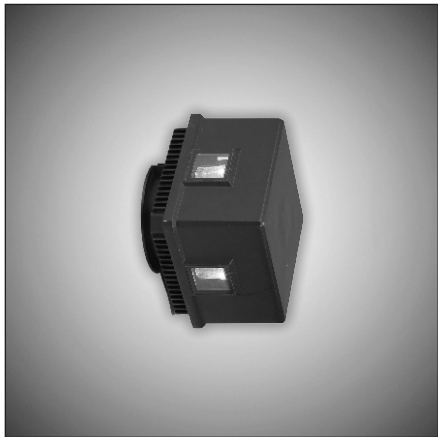


Mounting:
wall surface
Housing:
die-cast powder coated aluminum
Diffuser:
tempered clear glass
Mounting brackets: stainless steel
Fitting's finish options:
* RAL colors available on request

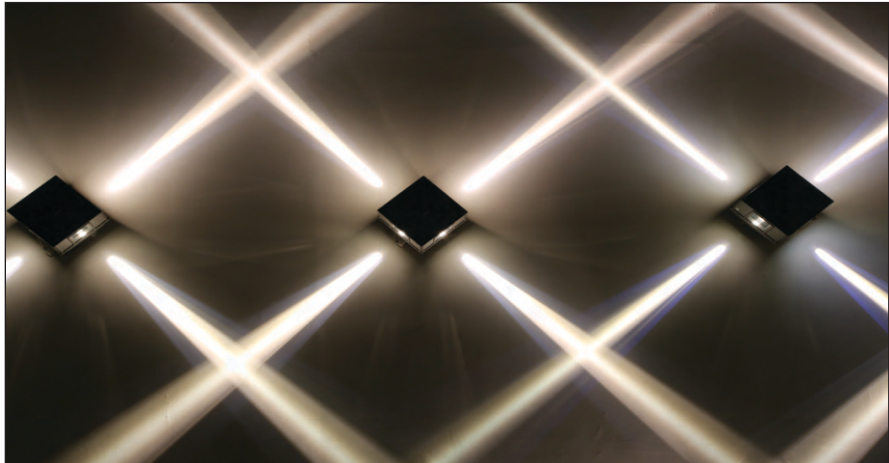
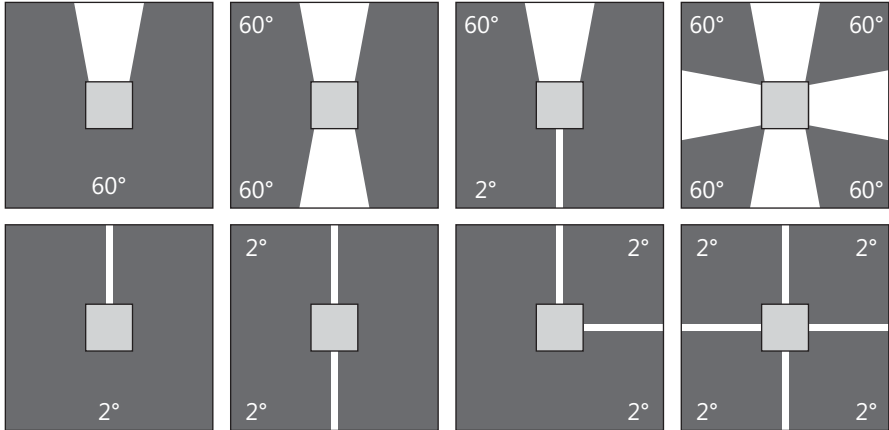
LED: Cree
CRI: Ra>80
CCT:
CT30-3000K
CT40-4000K
CT60-6000K
RGB

LED driver:
integral, CC
Volt AC: 220-240V
Frequency: 50/60Hz
LED driver options:
ND - non-dimmable
PH - phase dimmable
010V - 0-10V dimmable
DALI - compatible

Application:
outdoors:
in vertical position
stairs, walls, steps
Ambient Temp:
-35°~+55°C



Ref Code	Watt	Lm(±)	Beam Angle
22.45.162.01.04	4W	214	1x60°
22.45.162.02.04	4W	214	1x2°
22.45.162.03.06	6W	418	2x60°
22.45.162.04.06	6W	418	60°x2°
22.45.162.05.06	6W	418	2x2°
22.45.162.06.06	6W	418	2x2°
22.45.162.07.11	11W	864	4x60°
22.45.162.08.11	11W	864	4x2°



Mounting:

wall surface

Housing:

die-cast aluminum powder coated

Diffuser:

opal polycarbonate

Finish options:

01-white matte

11-black matte

13-grey matte

LED: SMD 2835

CRI:

Ra>80 (±3000K)

CCT:

CT27-2700K

CT30-3000K

CT40-4000K

CT65-6500K

LED driver: integral

Volt AC: 220-240V

Frequency: 50-60Hz

LED driver options:

ND - non-dimmable

PH - phase dimmable

010V - 0-10V dimmable

DALI - compatible

Application:

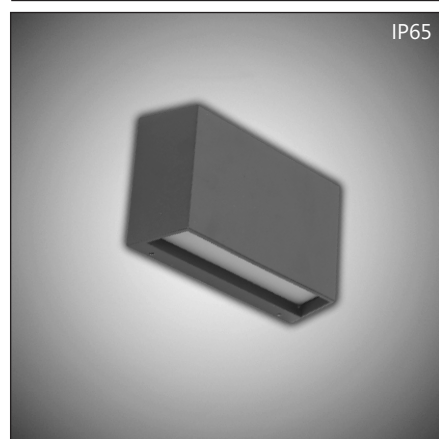
outdoors

public/private/residential

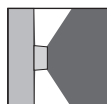
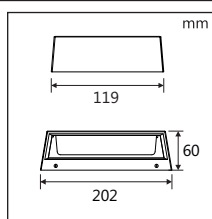
building facades

columns

Ambient Temp: -35°~+55°C



IP65


Ref Code

22.74.138.01.16

22.74.138.02.20

Watt

16W

20W

LED Q-ty

24

-

Lm(±)

550

750

N.W.,kg

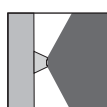
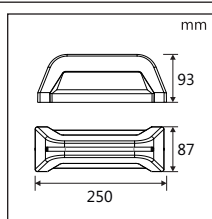
0.75

0.75

Beam Angle: 103°



IP54


Ref Code

22.74.139.01.20

Watt

20W

LED Q-ty

28

Lm(±)

530

N.W.,kg

0.75

Beam Angle: 90°



Mounting: wall surface

Housing:
die-cast powder coated aluminum

Diffuser:

polycarbonate

Finish options:

01-white matte

11-black matte

13-grey matte

LED: Cree/Nichia

CRI: Ra>80 (±3000K)

Ra>70 (±4000K)

CCT:

CT20-2000K

CT30-3000K

CT40-4000K

CT60-6000K

Note: * Lm given in data
is based on 4000K

LED driver options:

integral/remote

Volt DC: 24V

Volt AC: 220-240V

Frequency: 50-60Hz

LED driver options:

ND - non-dimmable

PH - phase dimmable

010V - 0-10V dimmable

DALI - compatible

Application:

outdoors/indoors

public/private/residential

staircase areas/parking areas

utility/service rooms

Ambient Temp: -50°~+60°C

3 years
warranty

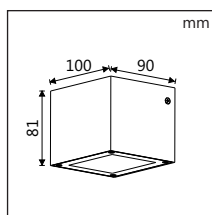


RoHS



IK06

IP65



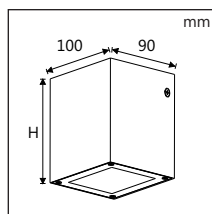
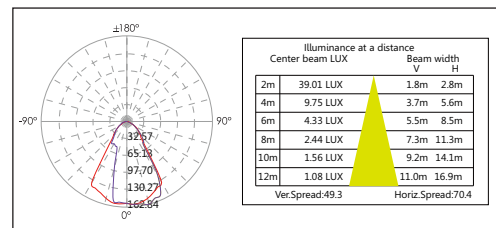
Ref Code
22.27.151.01.03
22.27.151.02.4.5

Watt
3W
4.5W

Volt
24V DC
240V AC

mA
134
22

Lm(±)
155



Ref Code
22.27.152.01.6.5
22.27.152.02.7.8
22.27.153.03.13
22.27.153.04.15.6

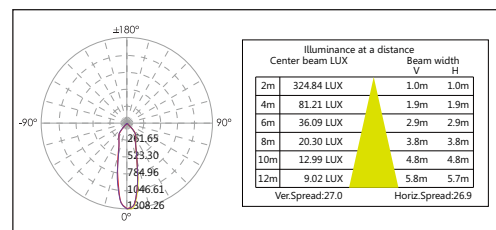
Watt
6.5W (COB)
7.8W (COB)
13W (COB)
15.6W (COB)

Volt
24V DC
240V AC
24V DC
240V AC

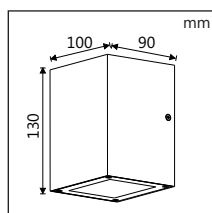
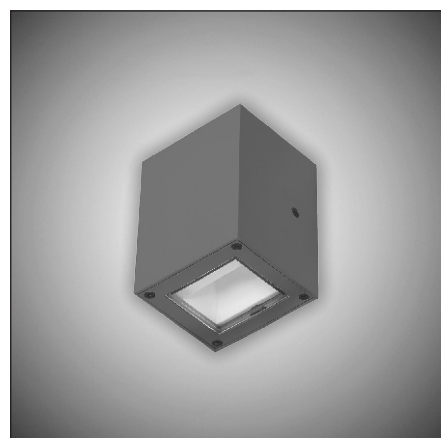
mA
270
37
540
74

Lm(±)
745
745
2x745
2x745

H
81
81
130
130



Beam Angle: 25°



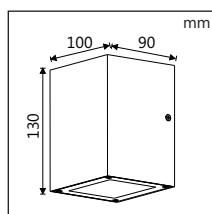
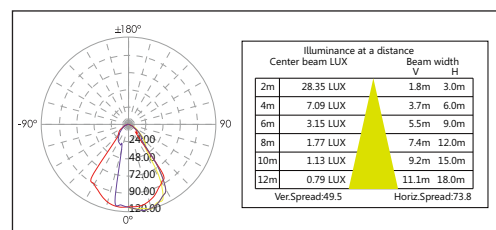
Ref Code
22.27.154.01.6.2
22.27.154.02.8.6

Watt
6.2W
8.6W

Volt
24V DC
240V AC

mA
268
42

Lm(±)
2x155

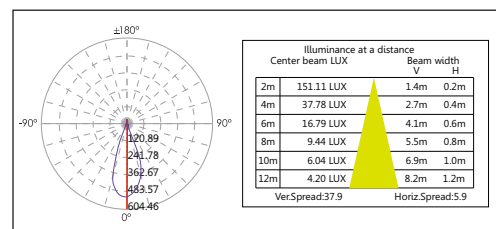


Ref Code
22.27.155.01.6.2
22.27.155.02.8.6

Watt
6.2W
8.6W

Volt
24V DC
240V AC

mA
268
42



Mounting: wall surface

Housing: die-cast aluminum

Diffuser:

polycarbonate/tempered glass

Reflector: anodized aluminum
(faceted RF.FCT)

Finish options:

21-brown/11-black matte/15-silver matte

Note:

* RAL colors available on request

LED: COB (Osram)

CRI: Ra > 80 (±3000K)

Ra > 70 (±4000K)

CCT:

CT30-3000K

CT40-4000K

Lumen range:

93.9-100 lm/w (±3000K)

114-122 lm/w (±4000K)

LED driver: external/integral

Volt AC: 220-240V

Frequency: 50-60Hz

LED driver options:

ND - non-dimmable

PH - phase dimmable

010V - 0-10V dimmable

DALI - compatible

Note: * Lm given in data
is based on 3000K

Application:

outdoors

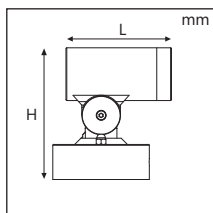
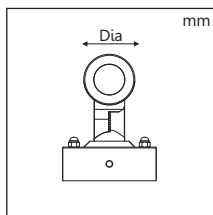
public/private/residential

building facades

columns

Ambient Temp: -35°~+55°C


diffuser: 3.5mm PC


Ref Code

23.27.001.01.01

23.27.002.01.02

Watt

1x1W

2x1W

mA

48

91

Lm (±)

100

DiaxHxL

30x75x61

30x75x79

Beam direction

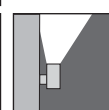
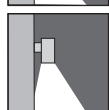
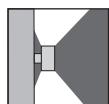
single-side

double-side

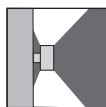
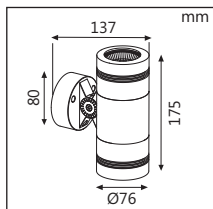
Beam Angle-Code:

20°-BA20

30°-BA30



diffuser: 4mm glass


Ref Code

23.27.003.01.16

23.27.003.02.16

Watt

2x8W

2x8W

Volt/ mA

24V DC/822

240V AC/103

Lm(±)

850

850

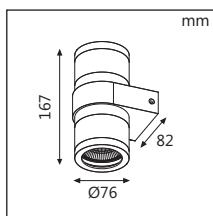
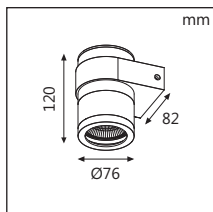
Beam direction

double-side

double-side

Beam Angle: 24°

diffuser: 6mm glass


Ref Code

23.27.004.01.10

23.27.004.02.10

23.27.005.01.16

23.27.005.02.16

Watt

1x10W

1x10W

2x8W

2x8W

Volt/ mA

24V DC/480

240V AC/60

24V DC/822

240V AC/103

Lm(±)

850

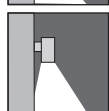
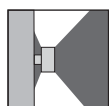
Beam direction

single-side

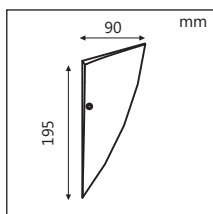
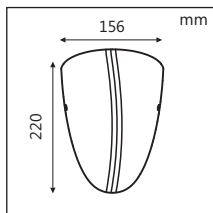
single-side

double-side

double-side

Beam Angle: 24°


diffuser: 3.5mm glass


Ref Code

23.27.006.01.12

23.27.006.02.12

Watt

1x12W

1x12W

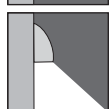
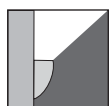
Volt/ mA

24V DC/ 576

240V AC/ 64

Lm(±)

850

Beam Angle: 25°


Mounting: wall surface

Housing:

die-cast powder coated aluminum

Diffuser: glass

Finish options:

01-white matte

11-black matte

13-grey matte

LED: Cree/Nichia

CRI: Ra>80 (±3000K)

Ra>70 (±4000K)

CCT:

CT30-3000K

CT60-6000K

Note: * Lm given in data is based on 4000K

LED driver options:

integral/remote

Volt DC: 24V

Volt AC: 220-240V

Frequency: 50-60Hz

LED driver options:

ND - non-dimmable

PH - phase dimmable

010V - 0-10V dimmable

DALI - compatible

Application:

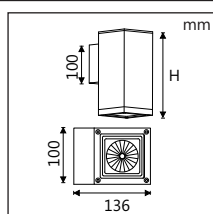
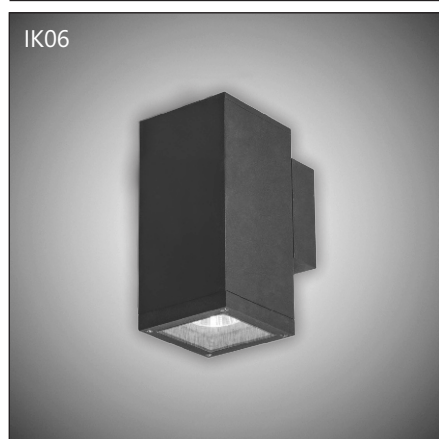
outdoors/indoors

public/private/residential

staircase areas/parking areas

utility/service rooms

Ambient Temp: -50°~+60°C



Ref Code

23.27.037.01.20

23.27.037.02.21

23.27.038.01.26

23.27.038.02.26

Watt

20W (COB)

21W (COB)

26W (COB)

26W (COB)

Volt

24V DC

240V AC

24V DC

240V AC

mA

833

96

1080

116

Lm(±)

1750

1750

2x1300

2x1300

H

204

204

250

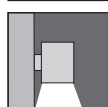
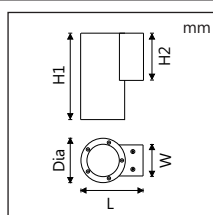
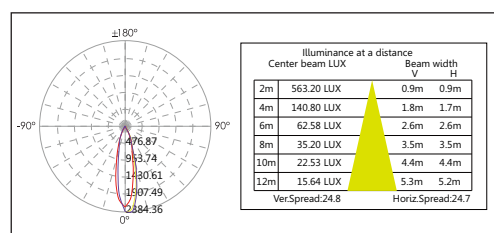
250

Beam Angle-Code:

12°-BA12

18°-BA18

32°-BA32



Ref Code

23.27.039.01.5.6

23.27.039.02.06

23.27.040.01.11.5

23.27.040.02.13.5

23.27.041.01.20

23.27.041.02.21.4

23.27.042.01.26

23.27.042.02.31

23.27.043.01.44.5

Watt

5.6W (COB)

6W (COB)

11.5W (COB)

13.5W (COB)

20W (COB)

21.4W (COB)

26W (COB)

31W (COB)

44.5W (COB)

Volt

24V DC

240V AC

24V DC

240V AC

24V DC

240V AC

24V DC

240V AC

240V AC

mA

233

43

480

63

833

96

233

43

187

Lm(±)

254

254

1335

1335

1680

1680

2615

2615

4110

DiaxH1xH2xW

60x130x74

60x130x74

80x146x92x56

80x146x92x56

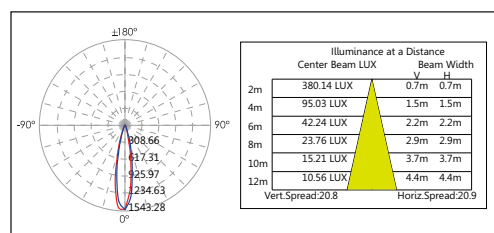
100x196x110x70

100x196x110x70

130x244x145x92

130x244x145x92

160x284x168x112



Beam Angle-Code:

5.6W, 6W

15°-BA15

24°-BA24

38°-BA38

11.5W, 13.5W

15°-BA15

24°-BA24

38°-BA38

60°-BA60

20W, 21.4W

12°-BA12

22°-BA22

35°-BA35

55°-BA55

26W, 31W

10°-BA10

22°-BA22

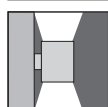
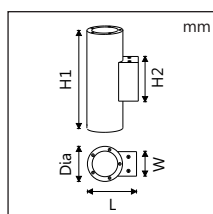
38°-BA38

44.5W

12°-BA12

25°-BA25

38°-BA38



Ref Code

23.27.044.01.11.5

23.27.044.02.12

23.27.045.01.20

23.27.045.02.20.8

23.27.046.01.26

23.27.046.02.25

23.27.047.01.40

23.27.047.02.42

23.27.048.01.62

Watt

11.5W (COB)

12W (COB)

20W (COB)

20.8W (COB)

26W (COB)

25W (COB)

40W (COB)

42W (COB)

62W (COB)

Volt

24V DC

240V AC

24V DC

240V AC

24V DC

240V AC

24V DC

240V AC

240V AC

mA

479

81

831

91

1080

116

1660

182

292

Lm(±)

2x254

2x254

2x1055

2x1055

2x1300

2x1300

2x1800

2x1800

2x3400

DiaxH1xH2xW

60x180x74

60x180x74

80x200x92x56

80x200x92x56

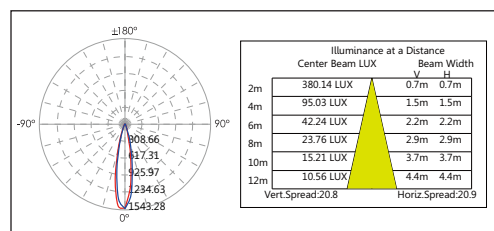
100x280x110x70

100x280x110x70

130x340x143x91

130x340x143x91

160x400x168x112



Beam Angle-Code:

11.5W, 12W

15°-BA15

24°-BA24

38°-BA38

20W, 20.8W

15°-BA15

24°-BA24

38°-BA38

60°-BA60

26W, 25W

12°-BA12

22°-BA22

35°-BA35

55°-BA55

40W, 42W

10°-BA10

22°-BA22

38°-BA38

62W

12°-BA12

25°-BA25

38°-BA38



