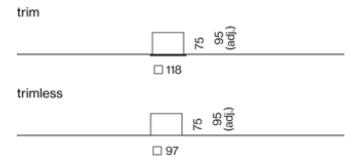




Quickinfo

2700 K, 3000 K, 3500 K, 4000 K,
tunable white 2700 - 6000 K
CRI \geq 90 / 2 SDCM (initial
MacAdam), 3 SDCM (initial
MacAdam)
fino a 109 lm/W
L80 / 50000 h, L85 / 50000 h
DALI-2, non DIM
front IP20

Types



Colore



Set di montaggio



Distribuzione della luce



SASSO 100 square wallwasher

recessed 1 lamp

^{EN} Square recessed spotlight; installation without tools in mounting set (trimless or with trim) with ball catch system; surface lacquered; installation possible in different housings; asymmetric radiation characteristic; with specially computed, asymmetrical reflector for homogeneous lighting intensity; high quality reflector with micro-faceted, aluminum-vaporised surface; no multiple shadows; efficient LEDs with very good colour rendering

^{IT} Faretto a incasso quadrato; set di fissaggio con cuscinetto a sfera, senza bisogno di utensili (con o senza bordo perimetrale); verniciatura; incasso possibile in vari telai; emissione asimmetrica; con riflettore asimmetrico appositamente calcolato per illuminazione verticale omogenea; riflettore di alta qualità con superficie a microfaccette e vaporizzata in alluminio; assenza di ombre multiple; LED efficienti con alta resa cromatica



60 mm
recessed depth



CRI \geq 95 2
SDCM
(optional)



SASSO 100 square wallwasher (tunable white)



WALLWASHER 2700 - 6000 K, CRI ≥ 90, DALI-2

| SYSTEM | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|--------|--------------|-----------|----------|---|
| 11.9 W | tunable w. | 595 lm | 50 lm/W | 0 4 8 - 2 7 5 0 D 3 <input checked="" type="checkbox"/> A |

The data values for the luminous flux may differ for specific order options by -8%. Luminous flux value refers to colour matt silver, traffic white. DALI-2 power supply included



□ 96

SASSO 100 square wallwasher

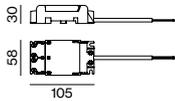


WALLWASHER CRI ≥ 90

| FIXTURE | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|---------|--------------|-----------|----------|---|
| 15.8 W, | 2700 K | 1730 lm | 109 lm/W | 0 4 8 - 2 7 5 0 9 1 <input checked="" type="checkbox"/> A |
| 36 Vf, | 3000 K | 1620 lm | 103 lm/W | 0 4 8 - 2 7 5 0 0 1 <input checked="" type="checkbox"/> A |
| 450 mA | 3500 K | 1690 lm | 107 lm/W | 0 4 8 - 2 7 5 0 2 1 <input checked="" type="checkbox"/> A |
| | 4000 K | 1620 lm | 103 lm/W | 0 4 8 - 2 7 5 0 1 1 <input checked="" type="checkbox"/> A |
| 23.7 W, | 2700 K | 2380 lm | 101 lm/W | 0 4 8 - 2 7 5 0 9 1 <input checked="" type="checkbox"/> A |
| 36 Vf, | 3000 K | 2240 lm | 95 lm/W | 0 4 8 - 2 7 5 0 0 1 <input checked="" type="checkbox"/> A |
| 650 mA | 3500 K | 2330 lm | 99 lm/W | 0 4 8 - 2 7 5 0 2 1 <input checked="" type="checkbox"/> A |
| | 4000 K | 2240 lm | 95 lm/W | 0 4 8 - 2 7 5 0 1 1 <input checked="" type="checkbox"/> A |

The data values for the luminaire luminous flux may differ for specific order options by -8%. Luminous flux value refers to colour matt silver, traffic white.

Electrical mounting accessories (optional)

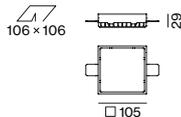


THROUGH WIRING CONNECTION BOX

| TYPE | L-W-H (mm) | ORDER CODE |
|---------------------------|------------|-----------------------|
| non DIM cable ø 4 - 12 mm | 105-58-30 | 0 0 5 - 2 5 3 1 1 1 0 |
| DALI cable ø 4 - 12 mm | 105-58-30 | 0 0 5 - 2 5 5 1 1 1 0 |

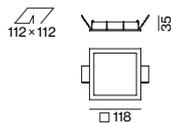
Linect®-Ready

Mounting accessories (required)



MOUNTING SET trimless for plasterboard ceilings

| COLOUR | PLASTERBOARD CEILING THICKNESS | L-W-H (mm) | ORDER CODE |
|---------------|--------------------------------|------------|-----------------------|
| traffic white | 12.5/15/25 mm | 105-105-29 | 0 4 8 - 2 7 9 7 1 1 7 |



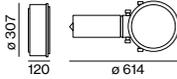
MOUNTING SET with trim for intermediate ceilings, 2-25 mm

| COLOUR | L-W-H (mm) | ORDER CODE |
|-----------------|------------|-----------------------|
| traffic white | 118-118-35 | 0 4 8 - 2 7 9 7 3 1 7 |
| jet black | 118-118-35 | 0 4 8 - 2 7 9 7 3 1 8 |
| white aluminium | 118-118-35 | 0 4 8 - 2 7 9 7 3 1 G |

Order options

| COLOUR | <input checked="" type="checkbox"/> | COLOUR | |
|------------------------|-------------------------------------|-----------------|----------|
| jet black RAL 9005 | 1 | white aluminium | RAL 9006 |
| matt silver | 4 | | |
| traffic white RAL 9016 | 7 | | |
| gold dust RAL 260-M | 9 | | |

Mounting accessories (optional)



PRIMED CONCRETE MOUNTING HOUSING

L-W-H (mm)

614-307-120

ORDER CODE

0 4 8 - 2 6 9 5 1 1 0

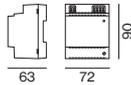
order mounting set separately

Electrical accessories (required)

POWER SUPPLY PC2

| TYPE | INPUT VOLTAGE | EFFICIENCY | L-W-H (mm) | ORDER CODE |
|-------------------------|---------------|------------|------------|-------------------|
| 450 mA 21 W non DIM | 198-264 V AC | η 86 % | 143-43-30 | 0 0 2 - 9 0 7 6 6 |
| 450 mA 28 W DALI-2 | 176-264 V AC | η 85 % | 143-43-30 | 0 0 2 - 9 0 7 6 7 |
| 650 mA 31 W non DIM | 198-264 V AC | η 88 % | 143-43-30 | 0 0 2 - 9 0 7 8 0 |
| 650 mA 28 W DALI-2 | 176-264 V AC | η 85 % | 143-43-30 | 0 0 2 - 9 0 7 8 9 |

Electrical accessories (optional)



DIN RAIL POWER SUPPLY BASIC 48 V

| TYPE | INPUT VOLTAGE | EFFICIENCY | L-W-H (mm) | ORDER CODE |
|-------------|---------------|------------|------------|-----------------------|
| 160 W PC2 | 220-240 V AC | η 94 % | 72-90-63 | 0 0 5 - 6 5 2 0 2 1 0 |

Lifetime >100.000h @ 120W, 45°C ambient temp., cascable max. 3 devices

DIN RAIL LED DRIVER

| TYPE | L-W-H (mm) | ORDER CODE |
|--------------------------|------------|-----------------------|
| DALI-2 DT6 1-2 addresses | 36-88-59 | 0 0 5 - 6 1 2 1 0 3 0 |

200 -1050mA settable const. current | 2×42W | 48V DC | U OUT 10-40V

POWER SUPPLY PRE-WIRED with junction box 28 W, PC2

| TYPE | INPUT VOLTAGE | EFFICIENCY | ORDER CODE |
|------------------|---------------|------------|---------------------|
| 450 mA DALI-2 | 176-264 V AC | η 85 % | 0 0 2 - 9 0 7 6 7 A |
| 650 mA DALI-2 | 176-264 V AC | η 85 % | 0 0 2 - 9 0 7 8 9 A |
| 700 mA DALI-2 | 176-264 V AC | η 85 % | 0 0 2 - 9 0 7 7 6 A |
| 450 mA non DIM | 198-264 V AC | η 88 % | 0 0 2 - 9 0 7 6 6 A |
| 650 mA non DIM | 198-264 V AC | η 88 % | 0 0 2 - 9 0 7 8 0 A |
| 700 mA non DIM | 198-264 V AC | η 88 % | 0 0 2 - 9 0 7 7 4 A |

Order options

| COLOUR | <input checked="" type="checkbox"/> | COLOUR | |
|------------------------|-------------------------------------|-----------------|----------|
| jet black RAL 9005 | 1 | white aluminium | RAL 9006 |
| matt silver | 4 | | |
| traffic white RAL 9016 | 7 | | |
| gold dust RAL 260-M | 9 | | |