## Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
CRI ≥ 90 / 2 SDCM (initial MacAdam)
bis zu 118 lm/W
L85 / 50000 h
DALI-2, nicht dimmbar
front IP20

## Types

trim
48
ø 80

trimless
48
ø 63

## Farbe

## Montage Set

## Lichtverteilung

wallwasher/
wallwasher floor
inset

60 mm
recessed depth
(non DIM)

quick mounting
in soft acoustic
ceilings

# SASSO 60 round wallwasher/floor
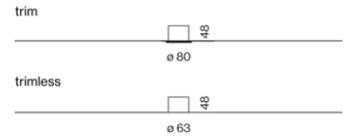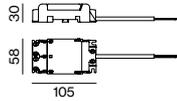
recessed 1 lamp

EN Round 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

DE Runder Einbaustrahler; werkzeuglose Montage im Montageset (randlos oder mit umlaufendem Rand) durch Kugelschnappsystem; Oberfläche lackiert; Einbau in unterschiedlichen Gehäusen möglich; asymmetrische Abstrahlcharakteristik; mit speziell berechnetem, asymmetrischem Reflektor für homogene vertikale Beleuchtungsstärken; hochwertiger Reflektor mit mikrofacettierter, aluminiumbedampfter Oberfläche; keine Mehrfachschatten; effiziente LEDs mit sehr guter Farbwiedergabe

## SASSO 60 round wallwasher/floor

| | 360° | CRI ≥ 90 | 2 SDCM | III | DALI 1 ADDR. | X-PERT |

### WALLWASHER FLOOR CRI ≥ 90

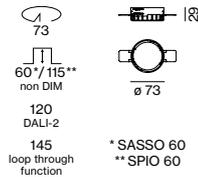| FIXTURE | COLOUR TEMP. | LUM. FLUX | EFFICACY | ORDER CODE |
|---------|--------------|-----------|----------|------------|
| 8.9 W, | 2700 K | 1050 lm | 118 lm/W | 0 4 8 - 2 6 4 1 9 1 ◪ W |
| 36 Vf, | 3000 K | 985 lm | 111 lm/W | 0 4 8 - 2 6 4 1 0 1 ◪ W |
| 250 mA | 3500 K | 1030 lm | 116 lm/W | 0 4 8 - 2 6 4 1 2 1 ◪ W |
| | 4000 K | 985 lm | 111 lm/W | 0 4 8 - 2 6 4 1 1 1 ◪ W |

48

ø 63

## Electrical mounting accessories (optional)

30

58

105

### THROUGH WIRING CONNECTION BOX

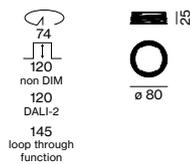| TYPE | L·W·H (mm) | ORDER CODE |
|------|------------|------------|
| non DIM cable ø 4 – 12 mm | 105·58·30 | 0 0 5 - 2 5 3 1 1 1 0 |
| DALI cable ø 4 – 12 mm | 105·58·30 | 0 0 5 - 2 5 5 1 1 1 0 |

Linect®-Ready

## Mounting accessories (required)

73

60*/115** non DIM
120 DALI-2
145 loop through function

20

ø 73

* SASSO 60
** SPIO 60

### MOUNTING SET trimless for plasterboard ceilings
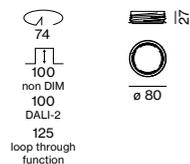
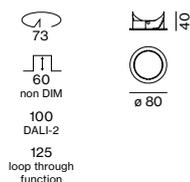| COLOUR | PLASTERBOARD CEILING THICKNESS | Ø·H (mm) | ORDER CODE |
|--------|-------------------------------|----------|------------|
| traffic white | 12.5/15/25 mm | 73·29 | 0 4 8 - 2 6 9 6 1 1 7 |

for SASSO 60 round | SPIO 60 downlight

74

120 non DIM
120 DALI-2
145 loop through function

25

ø 80

### MOUNTING SET trimless for soft acoustic ceilings

| COLOUR | CEILING THICKNESS | Ø·H (mm) | ORDER CODE |
|--------|-------------------|----------|------------|
| traffic white | 25-40 mm | 80·25 | 0 4 8 - 2 6 9 6 1 9 7 |

74

100 non DIM
100 DALI-2
125 loop through function

27

ø 80

### MOUNTING SET with trim for soft acoustic ceilings, 25-40 mm

| COLOUR | Ø·H (mm) | ORDER CODE |
|--------|----------|------------|
| traffic white | 80·27 | 0 4 8 - 2 6 9 6 3 9 7 |
| jet black | 80·27 | 0 4 8 - 2 6 9 6 3 9 8 |

73

60 non DIM
100 DALI-2
125 loop through function

40

ø 80

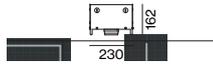### MOUNTING SET with trim 1 lamp for intermediate ceilings, 2-25 mm

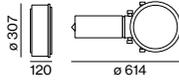| COLOUR | Ø·H (mm) | ORDER CODE |
|--------|----------|------------|
| traffic white | 80·40 | 0 4 8 - 2 6 9 6 3 1 7 |
| jet black | 80·40 | 0 4 8 - 2 6 9 6 3 1 8 |
| white aluminium | 80·40 | 0 4 8 - 2 6 9 6 3 1 G |

## Order options

| COLOUR | ◪ | COLOUR | |
|--------|---|--------|---|
| jet black RAL 9005 | 1 | white aluminium RAL 9006 | |
| matt silver | 4 | traffic black RAL 9017 | |
| traffic white RAL 9016 | 7 | | |
| gold dust RAL 260-M | 9 | | |

## Mounting accessories (optional)

**EXPOSED CONCRETE MOUNTING HOUSING**

| COLOUR | L·W·H (mm) | ORDER CODE |
|---|---|---|
| white aluminium | 230·230·162 | 0 4 8 - 2 6 9 5 2 1 0 |

**PRIMED CONCRETE MOUNTING HOUSING**

| L·W·H (mm) | ORDER CODE |
|---|---|
| 614·307·120 | 0 4 8 - 2 6 9 5 1 1 0 |

order mounting set separately

## Mounting tools accessories (optional)
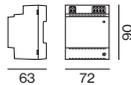
**MOUNTING TOOL** for soft acoustic ceilings

| COLOUR | L·W·H (mm) | ORDER CODE |
|---|---|---|
| traffic black | 77·77·35 | 0 4 8 - 2 6 9 5 9 1 8 |

## Electrical accessories (required)

**POWER SUPPLY** 250 mA, 198-264 V AC, PC2

| TYPE | EFFICIENCY | L·W·H (mm) | ORDER CODE |
|---|---|---|---|
| 10 W \| non DIM | η 80 % | 65·39·20 | 0 0 2 - 9 0 7 4 2 |
| 15 W \| DALI-2 | η 87 % | 165·29·21 | 0 0 2 - 9 0 7 4 8 |

## 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 >100.000 h @ 120 W, 45°C ambient temp., cascadable 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 -1050 mA settable const. current | 2 × 42W | 48V DC | U OUT 10–40 V

**POWER SUPPLY PRE-WIRED with junction box** 198-264 V AC, PC2

| TYPE | EFFICIENCY | ORDER CODE |
|---|---|---|
| 300 mA \| 15 W \| DALI-2 | η 87 % | 0 0 2 - 9 0 7 9 0 A |
| 250 mA \| 15 W \| DALI-2 | η 87 % | 0 0 2 - 9 0 7 4 8 A |
| 300 mA \| 15 W \| non DIM | η 84 % | 0 0 2 - 9 0 7 7 1 A |
| 250 mA \| 10 W \| non DIM | η 80 % | 0 0 2 - 9 0 7 4 2 A |

**POWER SUPPLY with loop through function** DALI-2, 15 W, 198-264 V AC, PC2

| TYPE | EFFICIENCY | L·W·H (mm) | ORDER CODE |
|---|---|---|---|
| 300 mA | η 87 % | 185·30·21 | 0 0 2 - 9 0 7 7 0 |
| 250 mA | η 87 % | 185·30·21 | 0 0 2 - 9 0 7 4 7 |

## Order options

| COLOUR | | ☑ | COLOUR | |
|---|---|---|---|---|
| jet black RAL 9005 | | 1 | white aluminium | RAL 9006 |
| matt silver | | 4 | traffic black | RAL 9017 |
| traffic white RAL 9016 | | 7 | | |
| gold dust RAL 260-M | | 9 | | |