Quickinfo

2700 K, 3000 K, 3500 K, 4000 K,
colour warm dimming 1800 - 3000
K
CRI ≥ 90 / 2 SDCM (initial
MacAdam), 3 SDCM (initial
MacAdam)
UGR ≤ 13, UGR ≤ 16, UGR ≤ 19
jusqu'à 107 lm/W
L80 / 50000 h, L85 / 50000 h
DALI-2, non DIM
front IP40, IP44, back IP20

Types

trim

48
ø 80

trimless

48
ø 63

Couleur

Set de montage

Répartition de la lumière

glare control
(UGR ≤ 16)

60 mm
recessed depth
(non DIM)

quick mounting
in soft acoustic
ceilings

Colour Warm
Dimming 1800 –
3000 K

SASSO 60 round downlight

recessed 1 lamp

EN Round recessed spotlight; installation wi-
thout tools in mounting set (trimless or with
trim) with ball catch system; surface lacquered;
installation possible in different housings; pre-
cise radiation characteristic due to high quality
lens system; COB (Chip on Board) technology
for maximum efficiency; no multiple shadows;
efficient LEDs with very good colour rendering

FR Spot rond encastrable ; montage sans outil
en kit de montage (sans bord ou avec bord
continu) par système à déclic à bille ; surface
laquée ; encastrement possible dans différents
boîtiers ; caractéristiques de rayonn. précises
grâce à l'optique à lentille ; Technologie COB
(Chip on Board) pour efficacité maximale ; pas
d'ombres multiples ; LED économes en énergie
à restitution de couleur élevée

SASSO 60 round downlight

	⟳ 360°	CRI ≥ 90	2 SDCM	UGR ≤ 13	cd/m² ≤ 1500	III	DALI 1 ADDR.	↕ IP20 / IP44	X-PERT

48

ø 63

SPOT 15°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
10.9 W, 36 Vf, 300 mA	2700 K	896 lm	83 lm/W	0 4 8 - 2 6 0 2 9 1 ◸ S
	3000 K	925 lm	85 lm/W	0 4 8 - 2 6 0 2 0 1 ◸ S
	3500 K	945 lm	87 lm/W	0 4 8 - 2 6 0 2 2 1 ◸ S
	4000 K	974 lm	90 lm/W	0 4 8 - 2 6 0 2 1 1 ◸ S

The data values for the luminaire luminous flux may differ for specific order options by -7%. Luminous flux value refers to colour traffic white.

MEDIUM 26°-27°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
10.2 W, 300 mA	CWD	793 lm	78 lm/W	0 4 8 - 2 6 0 2 E 1 ◸ M
10.6 W, 36 Vf, 300 mA	2700 K	1050 lm	99 lm/W	0 4 8 - 2 6 0 2 9 1 ◸ M
	3000 K	1090 lm	102 lm/W	0 4 8 - 2 6 0 2 0 1 ◸ M
	3500 K	1110 lm	105 lm/W	0 4 8 - 2 6 0 2 2 1 ◸ M
	4000 K	1140 lm	107 lm/W	0 4 8 - 2 6 0 2 1 1 ◸ M

The data values for the luminaire luminous flux may differ for specific order options by -10%. Luminous flux value refers to colour matt silver, traffic white. CWD only for DALI-2; not for DIN-RAIL LED Driver

FLOOD 36°-40°, CRI ≥ 90

| FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
10.2 W, 300 mA	CWD	769 lm	75 lm/W	0 4 8 - 2 6 0 2 E 1 ◸ F
10.6 W, 36 Vf, 300 mA	2700 K	998 lm	94 lm/W	0 4 8 - 2 6 0 2 9 1 ◸ F
	3000 K	1040 lm	97 lm/W	0 4 8 - 2 6 0 2 0 1 ◸ F
	3500 K	1060 lm	100 lm/W	0 4 8 - 2 6 0 2 2 1 ◸ F
	4000 K	1080 lm	102 lm/W	0 4 8 - 2 6 0 2 1 1 ◸ F

The data values for the luminaire luminous flux may differ for specific order options by -14%. Luminous flux value refers to colour matt silver, traffic white. CWD only for DALI-2; not for DIN-RAIL LED Driver

WIDE FLOOD 56°-57°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
10.6 W, 36 Vf, 300 mA	2700 K	1050 lm	99 lm/W	0 4 8 - 2 6 0 2 9 1 ◸ W
	3000 K	1090 lm	102 lm/W	0 4 8 - 2 6 0 2 0 1 ◸ W
	3500 K	1110 lm	104 lm/W	0 4 8 - 2 6 0 2 2 1 ◸ W
	4000 K	1130 lm	107 lm/W	0 4 8 - 2 6 0 2 1 1 ◸ W

The data values for the luminaire luminous flux may differ for specific order options by -11%. Luminous flux value refers to colour matt silver, traffic white.

Electrical mounting accessories (optional)
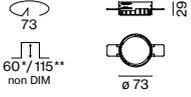
30

58

105
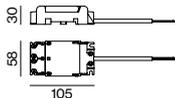
THROUGH WIRING CONNECTION BOX

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

Order options

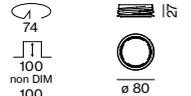| COLOUR	◸	COLOUR	
jet black RAL 9005	1	white aluminium	RAL 9006
matt silver	4	traffic black	RAL 9017
traffic white RAL 9016	7		
gold dust RAL 260-M	9		

Mounting accessories (required)

MOUNTING SET trimless for plasterboard ceilings

| COLOUR	PLASTERBOARD CEILING THICKNESS	Ø·H (mm)	ORDER CODE
traffic white	12.5/15/25 mm	73·29	048 - 2 6 9 6 1 1 7

for SASSO 60 round | SPIO 60 downlight

73
60*/115**
non DIM
120
DALI-2
145
loop through
function

29
ø 73

* SASSO 60
** SPIO 60

MOUNTING SET trimless for soft acoustic ceilings

COLOUR	CEILING THICKNESS	Ø·H (mm)	ORDER CODE
traffic white	25-40 mm	80·25	048 - 2 6 9 6 1 9 7

74
120
non DIM
120
DALI-2
145
loop through
function

25
ø 80

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

| COLOUR	Ø·H (mm)	ORDER CODE
traffic white	80·27	048 - 2 6 9 6 3 9 7
jet black	80·27	048 - 2 6 9 6 3 9 8

74
100
non DIM
100
DALI-2
125
loop through
function

27
ø 80
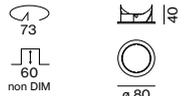
MOUNTING SET with trim 1 lamp for intermediate ceilings, 2-25 mm

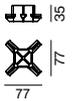| COLOUR	Ø·H (mm)	ORDER CODE
traffic white	80·40	048 - 2 6 9 6 3 1 7
jet black	80·40	048 - 2 6 9 6 3 1 8
white aluminium	80·40	048 - 2 6 9 6 3 1 G

73
60
non DIM
100
DALI-2
125
loop through
function

40
ø 80

Mounting accessories (optional)
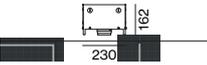
EXPOSED CONCRETE MOUNTING HOUSING

COLOUR	L·W·H (mm)	ORDER CODE
white aluminium	230·230·162	048 - 2 6 9 5 2 1 0

162
230
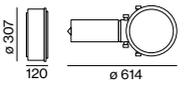
PRIMED CONCRETE MOUNTING HOUSING

L·W·H (mm)	ORDER CODE
614·307·120	048 - 2 6 9 5 1 1 0

order mounting set separately

ø 307
120
ø 614

Mounting tools accessories (optional)

MOUNTING TOOL for soft acoustic ceilings

COLOUR	L·W·H (mm)	ORDER CODE
traffic black	77·77·35	048 - 2 6 9 5 9 1 8

35
77
77

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			

Electrical accessories (required)

POWER SUPPLY 300 mA, 15 W, 198-264 V AC, PC2

TYPE	EFFICIENCY	L·W·H (mm)	ORDER CODE
non DIM	η 84 %	85·40·22	0 0 2 - 9 0 7 7 1
DALI-2	η 87 %	165·29·21	0 0 2 - 9 0 7 9 0

Electrical accessories (optional)
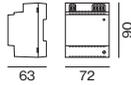
DIN RAIL POWER SUPPLY BASIC 48 V

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		

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