



SASSO 60/100 round

semi-recessed

^{EN} Cylindrical semi-recessed spotlight made of aluminium, available in 2 sizes; light inset lacquered; housing powder coated; luminaire housing can be attached to mounting plate without tools by interlock; choice of adj. sym. or asym. radiation characteristic; variants with sym. radiation characteristic: precise due to high quality lens system; variants with asym. radiation characteristic: high-quality reflector with micro-faceted, aluminum-vaporised surface; COB (Chip on Board) technology for maximum efficiency (ADJUSTABLE); no multiple shadows; efficient LEDs with very good colour rendering; external converter for ceiling insertion, for through-wiring suitable

^{IT} Faretto cilindrico in alluminio con montaggio a semincasso, due misure; inserto verniciato; housing verniciato a polvere; corpo illuminante montabile ad appoggio senza attrezzi su piastra di montaggio tramite blocco di sicurezza; emissione simm. o asim. regolabile a scelta; varianti emiss. simm.: precisa grazie all'ottica lenticolare; varianti con emiss. asim.: riflettore di qualità con superficie vaporizzata in alluminio micro-sfaccettata; tecnologia COB (Chip on Board) per la massima efficienza (ADJUSTABLE); assenza di ombre multiple; LED efficienti con alta resa cromatica; converter esterno da inserire nel soffitto, cablaggio passante adatto

Quickinfo

2700 K, 3000 K, 3500 K, 4000 K
 CRI ≥ 90, 2 SDCM
 SASSO 60 up to 116 lm/W
 SASSO 100 up to 120 lm/W
 L80 @ 50 000 h
 non DIM, DALI-2

Types



Housing colours



Inset colours



Light distributions

SASSO 60



SASSO 100



wallwasher and
ww floor inset



glare control
(UGR ≤ 16)



easy mounting;
no visible screws



CWD
1800–3000 K



CRI ≥ 95
2 SDCM

Order options

COLOUR TEMPERATURE ADJUSTABLE

2700K	9
3000K	0
3500K	2
4000K	1

COLOUR TEMPERATURE WALLWASHER & WW FLOOR

2700K	4
3000K	5
4000K	6

HOUSING COLOUR

<input type="radio"/> traffic white RAL 9016	7
<input checked="" type="radio"/> jet black RAL 9005	1

INSET COLOUR

<input type="radio"/> traffic white RAL 9016 (UGR \leq 22)	7
<input type="radio"/> matt silver (UGR \leq 19)	4
<input checked="" type="radio"/> jet black RAL 9005 (UGR \leq 16)	1
<input type="radio"/> gold dust RAL 260-M (UGR \leq 19)	9

BEAM ANGLE

SASSO 60	
spot 11°	S
medium 21°	M
flood 42°	F
wide flood 54°	W

BEAM ANGLE

SASSO 100	
spot 19°	S
medium 34°	M
flood 45°	F
wide flood 65°	W

Options on request

COLOUR RENDERING INDEX

CRI \geq 95, 2 SDCM

COLOUR TEMPERATURE

CWD 1800–3000K

not for WW & WWF version

CONTROL

Casambi



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ADJUSTABLE

INSET POWER	LUMINOUS FLUX	ORDER CODE
8.7W 36 Vf 250 mA	873lm	048-3101::1■▲▲

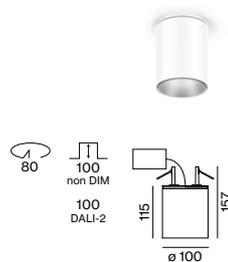


WALLWASHER

INSET POWER	LUMINOUS FLUX	ORDER CODE
8.2W 27 Vf 300 mA	635lm	048-3701::1■▲A

WALLWASHER / FLOOR

INSET POWER	LUMINOUS FLUX	ORDER CODE
8.2W 27 Vf 300 mA	633lm	048-3701::1■▲W



SASSO 100 round semi-recessed



ADJUSTABLE

INSET POWER	LUMINOUS FLUX	ORDER CODE
15.2W 36 Vf 450 mA	1830lm*	048-3401::1■▲▲

*reflector white flood

Electrical accessories

POWER SUPPLY 220-240V AC, 50-60Hz, □ PC II

TYPE	EFFICIENCY	L-W-H (mm)	ORDER CODE
250 mA non DIM	η 85 %	65-39-20	002-90742
250 mA DALI-2	η 85 %	143-43-30	002-90746
300 mA non DIM	η 85 %	85-40-22	002-90771
300 mA DALI-2	η 88 %	143-43-30	002-90762
450 mA non DIM	η 88 %	143-43-30	002-90766
450 mA DALI-2	η 88 %	143-43-30	002-90767

THROUGH WIRING CONNECTION BOX for SASSO 100

TYPE	L-W-H (mm)	ORDER CODE
non DIM cable ϕ 4–12mm	105-58-30	005-2531110
DALI cable ϕ 4–12mm	105-58-30	005-2551110

DIN RAIL COMPONENTS

TYPE	W-H-D (mm)	ORDER CODE
POWER SUPPLY 220-240V AC	72-90-63	005-6520210
160W 48V DC constant voltage		
LED DRIVER DALI-2 DT6 1–2 addr.	36-88-59	005-6121030
200–1050 mA settable const. current		
2×42W 48V DC U _{OUT} 10–40V		

for more details and components see page 981

INSET POWER is the current consumption excluding any ballast
LUMINOUS FLUX value calculated for 3000K, CRI \geq 90, colour white, flood 2700K -4%, 4000K +6%