



CAVO round/square

recessed

EN Recessed housing made of pressed steel sheet for flush installation in plasterboard ceilings, underside of aluminium-reinforced plaster; alternatively with round or square cut-out; no break-out of edges; 3 cylindrical spotlight heads can be installed without tools by means of magnetic holders; simple electrical connection of the spotlights due to non-reversible plug and play connection; housing and spotlights powder coated; optionally: indirect light component in housing; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; efficient LEDs with very good colour rendering; good glare reduction due to recessed light point plane; high quality lens system; precise radiation characteristic; optical attachments as accessories; hot plug protection

FR Boîtier en tôle d'acier pour encastrement sans bord dans plafonds en plaques de plâtre, dessous en plâtre renforcé à l'alu ; au choix avec section ronde ou carrée ; arêtes non chanfreinées ; poss. d'intégrer sans outil 3 têtes de spot cyl. au moyen de fixations magnétiques ; branchement électr. simple des spots par Plug & Play sans risque d'inversion de polarité ; boîtier et spot thermolaqués ; en option : part de lumière indirecte dans le boîtier ; Technologie COB pour efficacité max. ; pas d'ombres multiples ; LED éco à rendu de couleur élevé ; bon anti-éblouissement grâce aux points lum. en retrait ; optique lentille de qualité ; caract. de rayonnement précise ; élém. optiques comme accessoires ; protection Hot Plug

Quickinfo

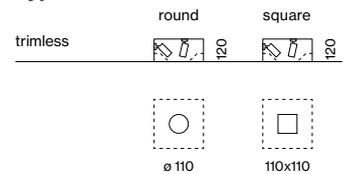
2700 K, 3000 K
CRI ≥ 90, 2 SDCM
DALI-2

L80 @ 50 000 h
mounting housing with glowing

L90 @ 50 000 h
JUST 45 up to 69 lm/W

L95 @ 50 000 h
JUST 32 focus up to 3×54 lm/W

Types



Housing colours



Inset colours



Light distributions



magnetic holders for
tool-free mounting



optical
accessories

Order options

COLOUR TEMPERATURE	☼☼
2700K	4
3000K	5

CONTROL	
DALI-2	

INSET COLOUR	☑
○ traffic white RAL 9016	7
● jet black RAL 9005	8
● gold dust RAL 260-M	9

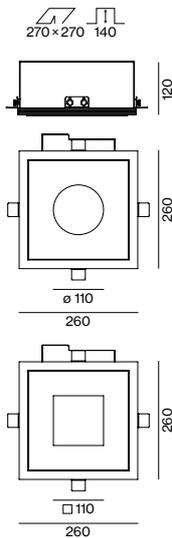
HOUSING COLOUR	■
○ traffic white RAL 9016	7
● jet black RAL 9005	8

BEAM ANGLE	▲
medium 23°	M
flood 44°	F

Options on request

OPTICAL ACCESSORIES

elliptical sculpture foil
 snoot
 colour filter (red, blue, green, etc.)
 only for JUST 32 focus



JUST 32 focus 17–43°



SPOTLIGHT

INSET POWER	LUMINOUS FLUX	ORDER CODE
4.6 W	250 lm	0 4 9 - 8 2 1 1 ☼☼ ☑▲
not for single use		

JUST 45



SPOTLIGHT

INSET POWER	LUMINOUS FLUX	ORDER CODE
8.8 W	640 lm	0 4 9 - 8 3 0 2 ☼☼ ☑▲

Mounting accessories

MOUNTING HOUSING 1 DALI-2 address

for trimless installation in plasterboard ceilings 8-25 mm

TYPE	L-W-H (mm)	ORDER CODE
round 3 spots (▲ 4.5 kg)	260:260:120	0 4 9 - 8 8 0 3 0 3 ■
square 3 spots (▲ 4.5 kg)	260:260:120	0 4 9 - 8 8 1 3 0 3 ■

incl. power supply 220–240 V AC, 50–60 Hz, ⚡ PC I, ENEC approved

MOUNTING HOUSING WITH GLOWING (3000 K) 2 DALI-2 addresses

for trimless installation in plasterboard ceilings 8-25 mm

TYPE	L-W-H (mm)	ORDER CODE
round 3 spots (▲ 4.5 kg)	260:260:120	0 4 9 - 8 8 2 3 5 3 7
square 3 spots (▲ 4.5 kg)	260:260:120	0 4 9 - 8 8 3 3 5 3 7

incl. power supply 220–240 V AC, 50–60 Hz, ⚡ PC I, ENEC approved

Optical accessories

HONEYCOMB LOUVER

TYPE	Ø-H (mm)	ORDER CODE
JUST 32 focus	30-4	0 0 7 - 1 9 6 5 1 7 8
JUST 45	42-3	0 0 7 - 1 9 6 5 1 8 8

INSET POWER is the current

consumption excluding any ballast

LUMINOUS FLUX value calculated for

3000K, CRI ≥ 90, colour white, lens medium

2700K -5%



CAVO linear

recessed

EN Installation housing in pressed steel sheet with rectangular cut-out; for trimless installation in plasterboard ceilings; special edge design with perforations for better adhesion of filler; or with trim; 3 or 6 cylindrical spotlight heads can be installed without tools by means of magnetic holders; simple electrical connection of the spotlights due to non-reversible plug and play connection; housing and spotlights powder coated; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; efficient LEDs with very good colour rendering; good glare reduction due to recessed light point plane; high quality lens system; precise radiation characteristic; optical attachments as accessories; hot plug protection

FR Boîtier d'encastrement en tôle d'acier avec découpe rectangulaire ; pour encastr. sans bord en plafond placoplâtre ; formation de bords spéciaux avec des trous pour meilleure adhérence du l'enduit ; ou avec bord continu ; possibilité d'intégrer sans outil 3 ou 6 têtes de spot cylindriques au moyen de fixations magnétiques ; branchement électrique simple des spots par connexion Plug & Play sans risque d'inversion de polarité ; boîtier et spot thermolaqués ; Technologie COB (Chip on Board) pour efficacité maximale ; pas d'ombres multiples ; LED économes en énergie à restitution de couleur élevée ; bon anti-éblouissement grâce aux points lumineux en retrait ; optique lentille de grande qualité ; caractéristique de rayonnement précise ; éléments optiques comme accessoires ; protection Hot Plug

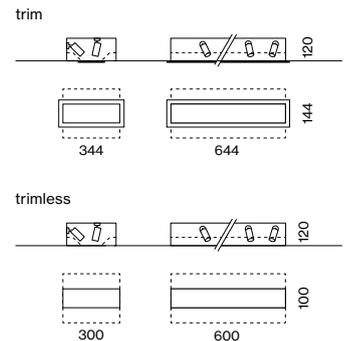
Quickinfo

2700 K, 3000 K
CRI ≥ 90, 2 SDCM
DALI-2

L90 @ 50 000 h
JUST 45 up to 6×69 lm/W

L95 @ 50 000 h
JUST 32 focus up to 6×54 lm/W

Types



Housing colours



Inset colours



Light distributions



magnetic holders for
tool-free mounting



optical
accessories

Order options

COLOUR TEMPERATURE	☼☼
2700K	4
3000K	5

CONTROL	
DALI-2	

INSET COLOUR	☑
○ traffic white RAL 9016	7
● jet black RAL 9005	8
● gold dust RAL 260-M	9

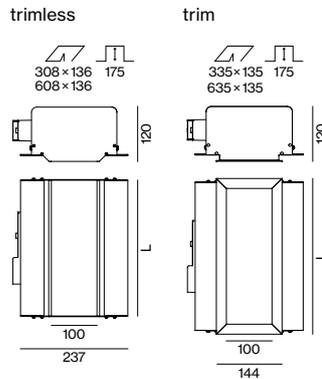
HOUSING COLOUR	■
○ traffic white RAL 9016	7
● jet black RAL 9005	8

BEAM ANGLE	▲
medium 23°	M
flood 44°	F

Options on request

OPTICAL ACCESSORIES

elliptical sculpture foil
 snoot
 colour filter (red, blue, green, etc.)
 only for JUST 32 focus



JUST 32 focus 17–43°



SPOTLIGHT

INSET POWER	LUMINOUS FLUX	ORDER CODE
4.6 W	250 lm	0 4 9 - 8 2 1 1 ☼☼ ☑▲
not for single use		



JUST 45



SPOTLIGHT

INSET POWER	LUMINOUS FLUX	ORDER CODE
8.8 W	640 lm	0 4 9 - 8 3 0 2 ☼☼ ☑▲

Mounting accessories

TRIMLESS MOUNTING HOUSING

for trimless installation in plasterboard ceilings 12.5 mm

TYPE	L-W-H (mm)	ORDER CODE
for 3 spots (▲ 2.4 kg), 1 DALI	308-252-120	0 4 9 - 8 8 4 3 0 3 ■
for 6 spots (▲ 3.6 kg), 2 DALI	608-269-120	0 4 9 - 8 8 4 6 0 3 ■

incl. power supply 220–240 V AC, 50–60 Hz, ⚡ PC I, ENEC approved

MOUNTING HOUSING WITH TRIM

for intermediate ceilings 12.5 mm

TYPE	L-W-H (mm)	ORDER CODE
for 3 spots (▲ 2.7 kg), 1 DALI	344-254-120	0 4 9 - 8 8 5 3 0 3 ■
for 6 spots (▲ 4.7 kg), 2 DALI	644-271-120	0 4 9 - 8 8 5 6 0 3 ■

incl. power supply 220–240 V AC, 50–60 Hz, ⚡ PC I, ENEC approved

Optical accessories

HONEYCOMB LOUVER

TYPE	Ø-H (mm)	ORDER CODE
JUST 32 focus	30-4	0 0 7 - 1 9 6 5 1 7 8
JUST 45	42-3	0 0 7 - 1 9 6 5 1 8 8

INSET POWER is the current consumption excluding any ballast
LUMINOUS FLUX value calculated for 3000K, CRI ≥ 90, colour white, lens medium 2700K -5%