Spot D8

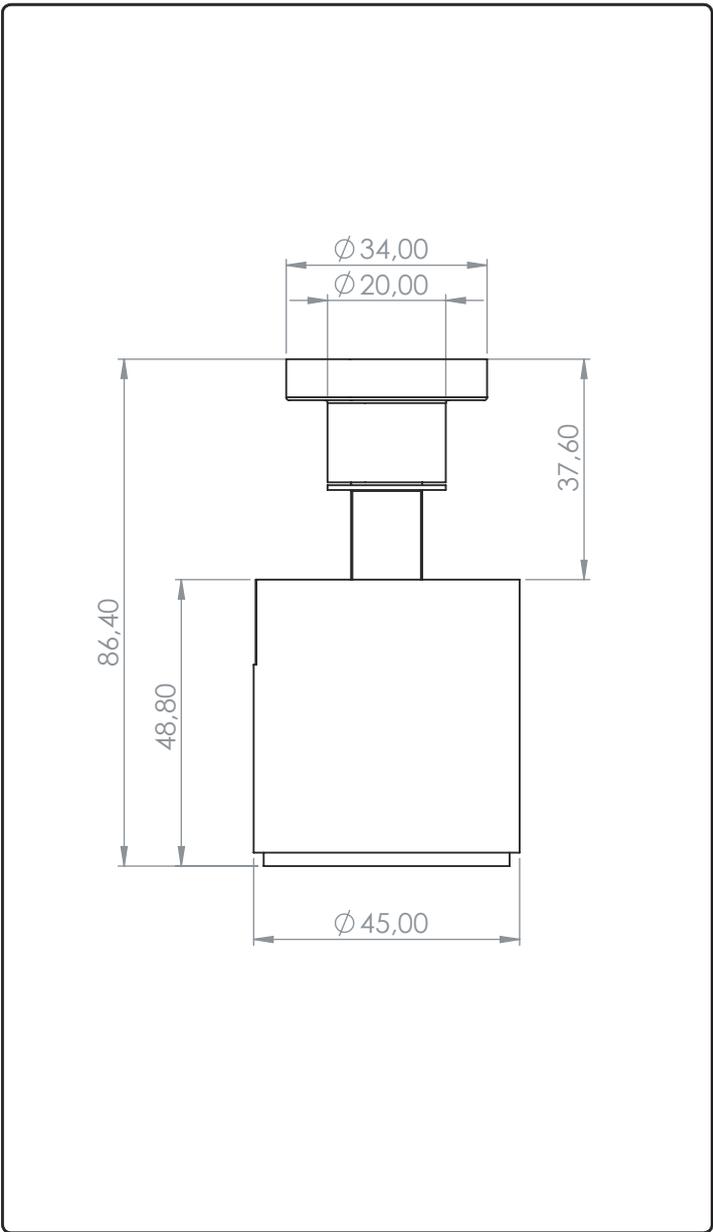**REF : SD008**

↓ PRODUCT DESCRIPTION

Spot D8 - Powerful LED accent and architectural round spotlight with adjustable aluminium body. Passive heat dissipation for source temperature control preserving LED life / Threaded safety lock. Interchangeable lenses (15°, 25°, 40°, 50° and Elliptical) by simple magnetic contact.

Ø 34,00
Ø 20,00
37,60
86,40
48,80
Ø 45,00

↓ OUTPUT (*PEG*)	↓ OUTPUT (TRACK, RCA)	↓ CRI	↓ USE	↓ IP
8W	9W	IRC90		IP 40

↓ POWER SUPPLY (*PEG*)	↓ LUMENS	↓ ADJUSTABLE DEGREES				
700mA	800lm	15°	25°	40°	50°	ELL

↓ POWER SUPPLY (*TRACK, RCA*))	↓ DIMMING				↓ COLOUR TEMPERATURE			
24V	1-10V	DALI	CASAMBI	DMX	2700K	3000K	3500K	4000K

↓ STANDARDS COMPLIANCE

EN 62471	EN 60598-1	EN 60598-2	CE	III	ETL

↓ COLOURS

BK	WH	CUSTOM

LOUPILIGHTING

Spot D8

REF : SD008

↓ SOURCES
- Luminous flux according to Bining: 800lumens
- Colour temperature : de 2700K to 4000K
- Service Range: 70 % of nominal flux after 50 000 hours
- Colour Rendering Index: CRI 90

↓ OPTICAL
- PMMA acrylic lens, efficiency ~90%
- Adjustable degrees : 15°, 25°, 40°, 50° and Elliptic

↓ ELECTRICAL (on peg)
- Power supply 700mA
- Reversible polarity and hot plug
- Power consumption to 8W max, excluding supply
- Electrical Classification : Class III SELV device

↓ ELECTRICAL (on tracks or RCA)
- Power supply 24V
- Electric transmission by magnetic contact
- Reversible polarity and hot plug
- Power consumption to 9W max, excluding supply
- Electrical Classification : Class III SELV device

↓ MECHANICAL
- Electronic circuit encased in a fire-proof polycarbonate housin
- Fixing by magnetic contact (on track)
- Operating temperature : -5° +40°
- Articulating base
- ROHS components
- Interior use only

↓ SPECIFICITIES
- 3 years guarantee

↓ SPOT NOMENCLATURE

Product Ref.		SD008		
Product specification	Simple peg		A	
	RCA		ARCA	
	Piccolo track		P	
	Slim track magnet		SMA	
	220 0-10V track		RV	
	220 DALI track		RD	
Colour	Black		BK	
	White		WH	
	Custom		CU	
Temperature	2700K			27
	3000K			30
	3500K			35
	4000K			40
Degrees	15°			15
	25°			25
	40°			40
	50°			50
	Elliptic			ELL
REFERENCE	SD008	A	BK	27	15

↓ MOUNTING NOMENCLATURE

Mounting spec.	Mounting recessed Ø43	ACSFIPATER43	ENCC
	Mounting recessed Ø60	ACSFIPATER60	ENCAC
	Mounting ceiling Ø50	ACSFIPATER50	APPC
	Mounting ceiling X1spot	ACSFIPA1704030	AP1C
	Mounting ceiling X2spot	ACSFIPA1704030	AP2C
Colour	Black		BK
	White		WH
	Custom		CU
REFERENCE		ACSFIPATER43	BK	ENCC

↓ RCA TRIM NOMENCLATURE

Product reference		ACSDRCA	APPC
Colour	Black		BK
	White		WH
	Custom		CU
REFERENCE		ACSDRCA	BK	APPC

↓ NOMENCLATURES PATERE RCA TRIMLESS

Référence produit	ACSDRCAENCC

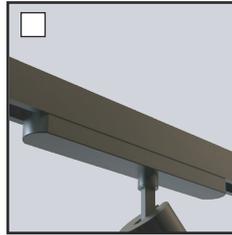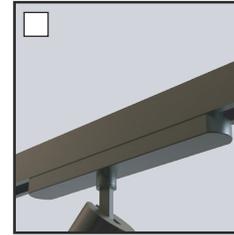## ↓ MOUNTING CONFIGURATION
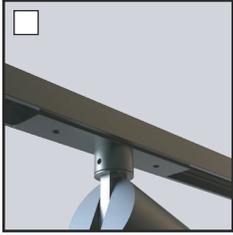
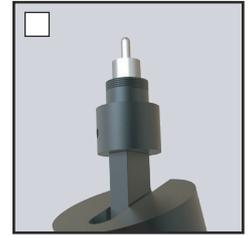**SD008P**
Piccolo track *Width 27mm*
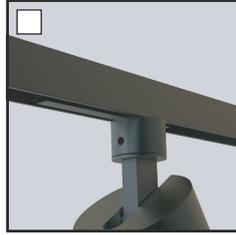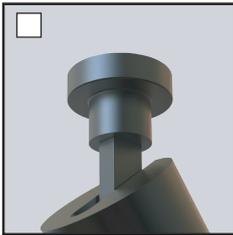

SD008SMA
Slim track *Width 13mm*

SD008RV
220 0-10V track *Width 31mm*

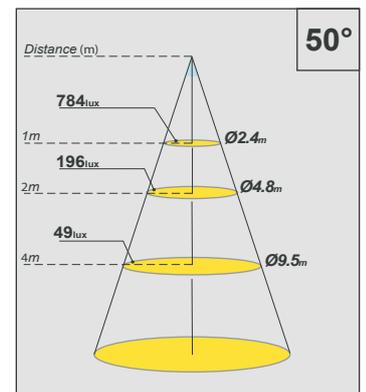**SD008RD**
220 DALI track *Width 31mm*

SD008ARCA
RCA

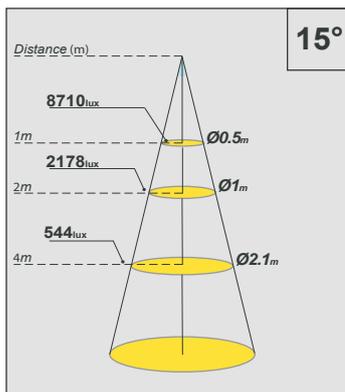**SD008A**
Simple peg
Ø35mm H21mm

↓ Beam angle

15°

Distance (m)
8710lux
1m — Ø0.5m
2178lux
2m — Ø1m
544lux
4m — Ø2.1m

25°

Distance (m)
6090lux
1m — Ø0.9m
1523lux
2m — Ø1.9m
381lux
4m — Ø3.7m

40°

Distance (m)
1350lux
1m — Ø1.7m
338lux
2m — Ø3.4m
84lux
4m — Ø6.7m

50°

Distance (m)
784lux
1m — Ø2.4m
196lux
2m — Ø4.8m
49lux
4m — Ø9.5m
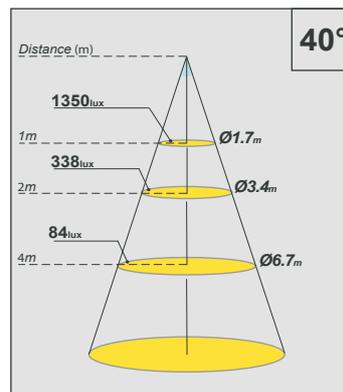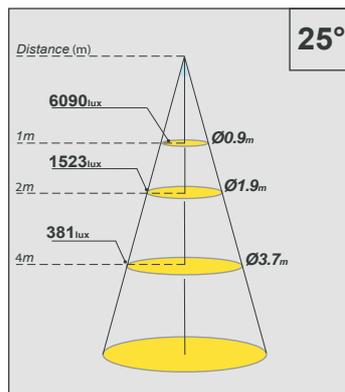
ORDER REFERENCE *(MOUNTING NOMENCLATURE)*

SD008-A-BK-27
*Spot D8 - Peg -
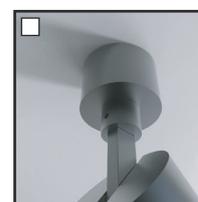Black(BK) - 2700K(27).*

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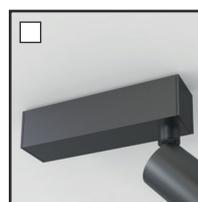**ACSFIPATER43XXENCC**
*Fixing mounting recessed
Ø43mm H34mm*

or

ACSFIPATER60XXENCAC
*Fixing mounting recessed
Ø60mm H34mm*

or

ACSFIPATER50XXAPPC
*Fixing mounting ceiling
Ø50mm H30mm*

or

ACSFIPA1704030XXAP1C
*Fixing mounting ceiling
(driver in)
x1 spot :170x40x30mm*

or

ACSFIPA1704030WHAP2C
*Fixing mounting ceiling
(driver in)
x2 spots :170x40x30mm*

ORDER REFERENCE *(RCA TRIM NOMENCLATURE)*

SD008-ARCA-BK-27
*Spot D8 - RCA -
Black(BK) - 2700K(27).*

+
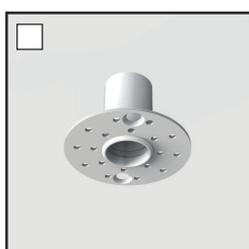
ACSDRCABKAPPC
*Mounting RCA trim - Black(BK)
(Ø50mm)*

=

ORDER REFERENCE *(RCA TRIMLESS NOMENCLATURE)*

SD008-ARCA-BK-27
*Spot D8 - RCA -
Black(BK) - 2700K(27).*
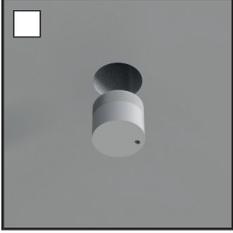
+

ACSDRCAENCC
Mounting RCA trimless

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LOUPILIGHTING

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Spot D8
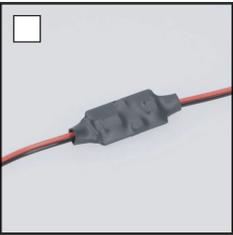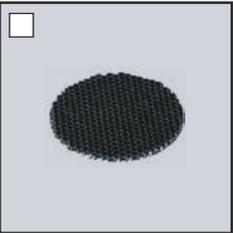## ACCESSORIES

↓ RCA ACCESSORIES

ACSDRCABOUCHONXXC
Finishing cap for RCA trim &
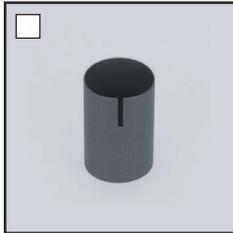trmiless mounting

↓ POWER SUPPLY CONNECTORS

ACSD008COCIRCPXX500
Piccolo circuit with sheath
heat-shrinkable

↓ OPTICAL ACCESSORIES

ACSD008OPNIDABBKD37C
Honeycomb Ø40mm

ACSD008SNOOTBKL10C
Snoot spot D8 +10mm

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