Spot D

SPOT EN

↓ PRODUCT DESCRIPTION

Part of the D range, with its specific articulation, this unique small spot is emblematic of Loupi expertise. Used for accent lighting, it exploits the advantages of LED technology to the full: less bulk, lower energy consump tion and greater efficiency. a small unit that lights like a big one.

↓ OUTPUT (*PEG*)				↓ OUTPUT (TRACK, RCA)				↓ CRI	↓ USE		↓ IP
3W				**3.5W**				**IRC90**			**IP 40**

↓ POWER SUPPLY (*PEG*)				↓ LUMENS				↓ DEGREES					
700mA				**300lm**				**10°**	**18°**	**28°**	**40°**	**ELL**

↓ POWER SUPPLY (*TRACK, RCA)*)				↓ DIMMING				↓ COLOUR TEMPERATURE					
24V				**1-10V**	DALI	CASAMBI	DMX	**2400K**	**2700K**	**3000K**	**3500K**	**4000K**	**5000K**

↓ STANDARDS COMPLIANCE								↓ COLOURS		
EN 62471	**EN 60598-1**	**EN 60598-2**	CE	III	ETL			**BK**	**WH**	**CUSTOM**

LOUPILIGHTING

Spot D

REF : SD001

↓ SOURCES
- Luminous flux according to Bining: 300lumens
- Colour temperature : de 2400K to 5000K
- Service Range: 70 % of nominal flux after 50 000 hours
- Colour Rendering Index: CRI 90

↓ OPTICAL
- PMMA acrylic lens, efficiency ~90%
- Degrees : 10°, 18°, 28°, 40° and Elliptic

↓ ELECTRICAL (on peg)
- Power supply 700mA
- Reversible polarity and hot plug
- Power consumption to 3W 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 3.5W 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.			SD001		
Product specification	Simple peg		A		
	RCA		ARCA		
	Piccolo track		P		
	Slim track magnet		SMA		
Colour	Black		BK		
	White		WH		
	Custom		CU		
Temperature	2400K			24	
	2700K			27	
	3000K			30	
	3500K			35	
	4000K			40	
	5000K			50	
Degrees	10°				10
	18°				18
	28°				28
	40°				40
	Elliptic				ELL
REFERENCE		SD001	A	BK 24	10

↓ 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

LOUPI LIGHTING

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contact@loupi.com
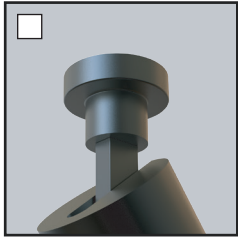www.loupi-lighting.com

Spot D
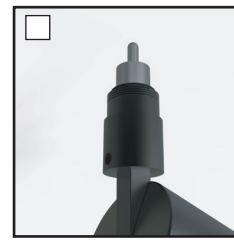# MOUNTING CONFIG.

↓ MOUNTING CONFIGURATION

SD001A
Simple peg *Ø24.5mm*

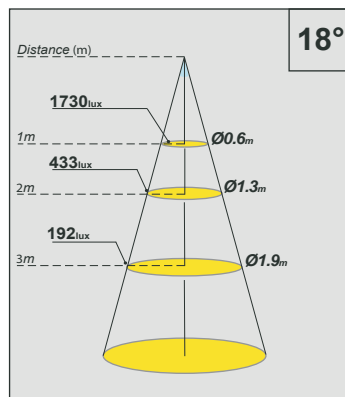**SD001SMA**
Slim track *Width 13mm*

SD001P
Piccolo track *Width 27mm*

SD001ARCA
RCA

↓ Beam angle

10°

Distance (m)

3410 lux
1m — Ø0.4 m
853 lux
2m — Ø0.7 m
379 lux
3m — Ø1 m

18°

Distance (m)

1730 lux
1m — Ø0.6 m
433 lux
2m — Ø1.3 m
192 lux
3m — Ø1.9 m

28°

Distance (m)

780 lux
1m — Ø1 m
195 lux
2m — Ø2.1 m
87 lux
3m — Ø3.2 m

40°

Distance (m)

519 lux
1m — Ø1.7 m
130 lux
2m — Ø3.4 m
58 lux
3m — Ø5 m

LOUPILIGHTING
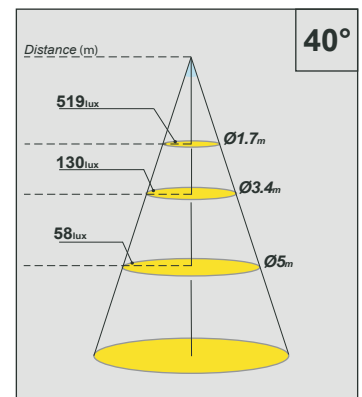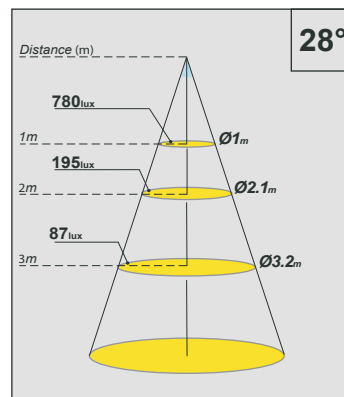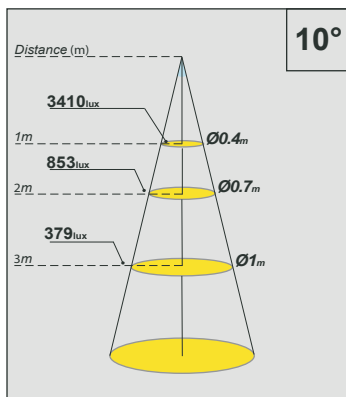
ORDER REFERENCE *(MOUNTING NOMENCLATURE)*
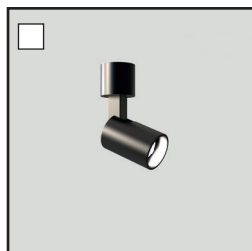
SD001-A-BK-24
*Spot D - Simple peg -
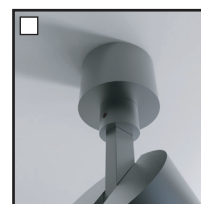Black(BK) - 2400K(24).*

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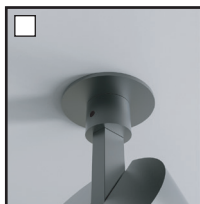
ACSFIPATER43XXENCC
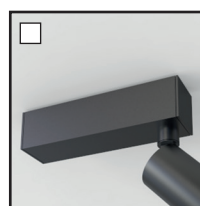Fixing mounting recessed
Ø43mm H34mm

or
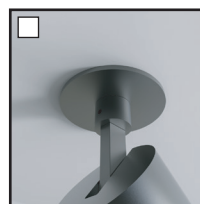
ACSFIPATER60XXENCAC
Fixing mounting recessed
Ø60mm H34mm

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)*

SD001-ARCA-BK-24
*Spot D - RCA -
Black(BK) - 2400K(24).*

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ACSDRCABKAPPC
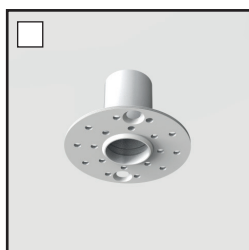*Mounting RCA trim - Black(BK)
(Ø50mm)*
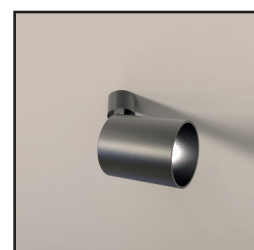
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ORDER REFERENCE *(RCA TRIMLESS NOMENCLATURE)*

SD001-ARCA-BK-24
*Spot D - RCA -
Black(BK) - 2400K(24).*
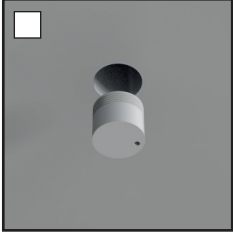
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ACSDRCAENCC
Mounting RCA trimless

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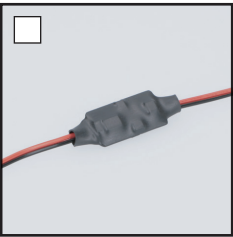**contact@loupi.com**
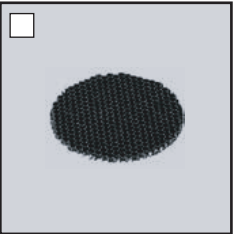**www.loupi-lighting.com**

↓ RCA ACCESSORIES

ACSDRCABOUCHONXXC
Finishing cap for RCA trim &
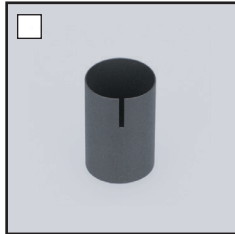trmiless mounting

↓ POWER SUPPLY CONNECTORS

ACSD001COCIRCPXX500
Piccolo circuit with sheath
heat-shrinkable

↓ OPTICAL ACCESSORIES

ACSC001OPNIDABBKD28C
Honeycomb Ø28mm

ACSD001SNOOTBKL10C
Spot D Snoot +10mm