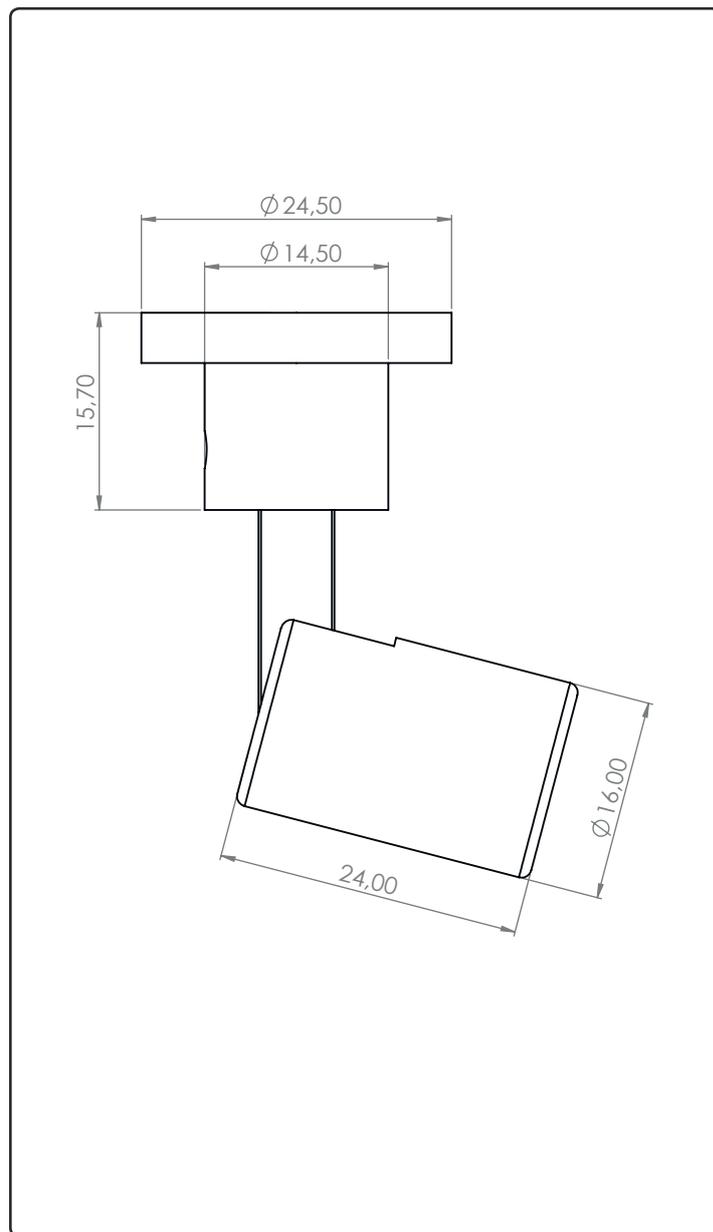


Spot micro D

REF : SD000

SPOT

EN



↓ PRODUCT DESCRIPTION

This high-efficiency articulated microspot, part of the D range offers a high degree of lighting efficiency despite its small size. Used for precision luminous flux, its sleek, miniaturized design makes it very easy to fit in shop windows, display units, and other small spaces.

↓ OUTPUT (PEG)

1.5W

↓ OUTPUT (TRACK, RCA)

2W

↓ CRI

IRC90

↓ USE



↓ IP

IP 40

↓ POWER SUPPLY (PEG)

500mA

↓ LUMENS

150lm

↓ DEGREES

16°

24°

40°

ELL

↓ POWER SUPPLY (TRACK, RCA)

24V

↓ DIMMING

1-10V

DALI

CASAMBI

DMX

↓ COLOUR TEMPERATURE

2400K

2700K

3000K

3500K

4000K

5000K

↓ STANDARDS COMPLIANCE

EN 62471

EN 60598-1

EN 60598-2

CE

III

ETL

↓ COLOURS

BK

WH

CUSTOM

↓ SOURCES

- Luminous flux according to Bining: 150 lumens
- 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 : 16°, 24°, 40° et Elliptic

↓ ELECTRICAL (on peg)

- Power supply 500mA
- Reversible polarity and hot plug
- Power consumption to 1.5W 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 2W 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.	SD000		
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	16°		16
	24°		24
	40°		40
	Elliptic		ELL
REFERENCE	SD000	A	BK 24 16

↓ 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

↓ RCA TRIMLESS NOMENCLATURE

Product reference	ACSDRCAENCC
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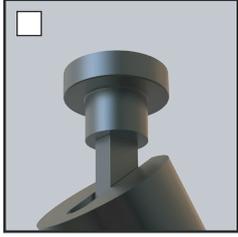
Spot micro D

MOUNTING CONFIG.

REF : SD000

SPOT EN

↓ MOUNTING CONFIGURATION



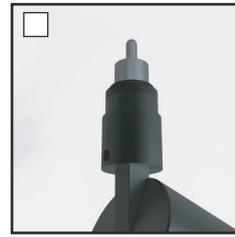
SD000A
Simple peg $\varnothing 24.5\text{mm}$



SD000SMA
Slim track Width 13mm

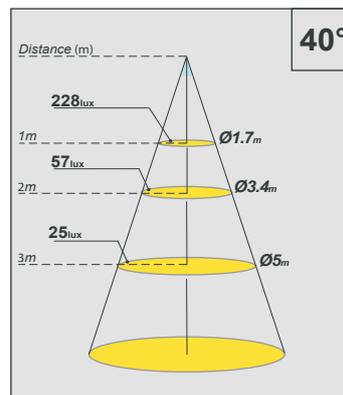
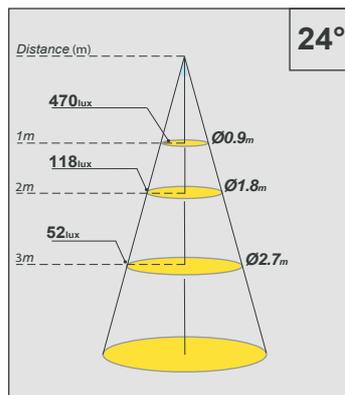
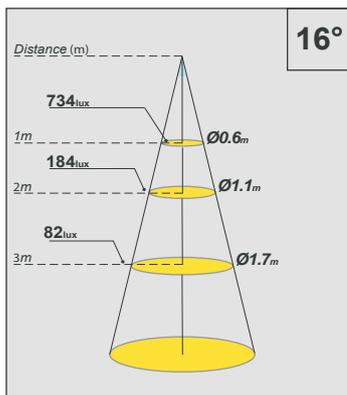


SD000P
Piccolo track Width 27mm



SD000ARCA
RCA

↓ Beam angle



Spot micro D

ORDER REFERENCE

REF : SD000

SPOT EN

ORDER REFERENCE (MOUNTING NOMENCLATURE)

SD000-A-BK-24
Spot micro D - Simple peg - Black(BK) - 2400K(24).

ACSFIPATER43XXENCC
Fixing mounting recessed
Ø43mm H34mm

ACSFIPATER60XXENCAC
Fixing mounting recessed
Ø60mm H34mm

ACSFIPATER50XXAPPC
Fixing mounting ceiling
Ø50mm H30mm

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

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

ORDER REFERENCE (RCA TRIM NOMENCLATURE)

SD000-ARCA-BK-24
Spot micro D - RCA - Black(BK) - 2400K(24).

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

ORDER REFERENCE (RCA TRIMLESS NOMENCLATURE)

SD000-ARCA-BK-24
Spot micro D - RCA - Black(BK) - 2400K(24).

ACSDRCAENCC
Mounting RCA trimless

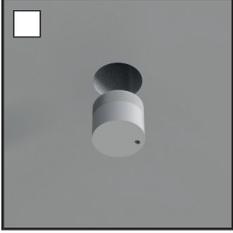
Spot micro D

ACCESSORIES

REF : SD000

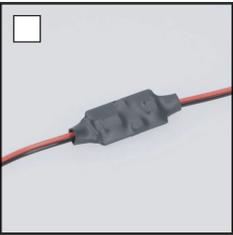
SPOT EN

↓ RCA ACCESSORIES



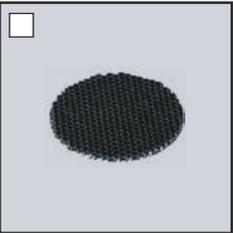
ACSDRCABOUCHONXXC
Finishing cap for RCA trim &
trimless mounting

↓ POWER SUPPLY CONNECTORS

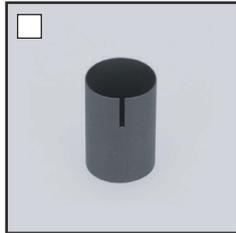


ACSD000COCIRCPXX500
Piccolo circuit with sheath
heat-shrinkable

↓ OPTICAL ACCESSORIES



ACMMC01OPNIDABBKD14C
Honeycomb Ø14mm



ACSD000SNOOTBKL10C
micro D Snoot +10mm