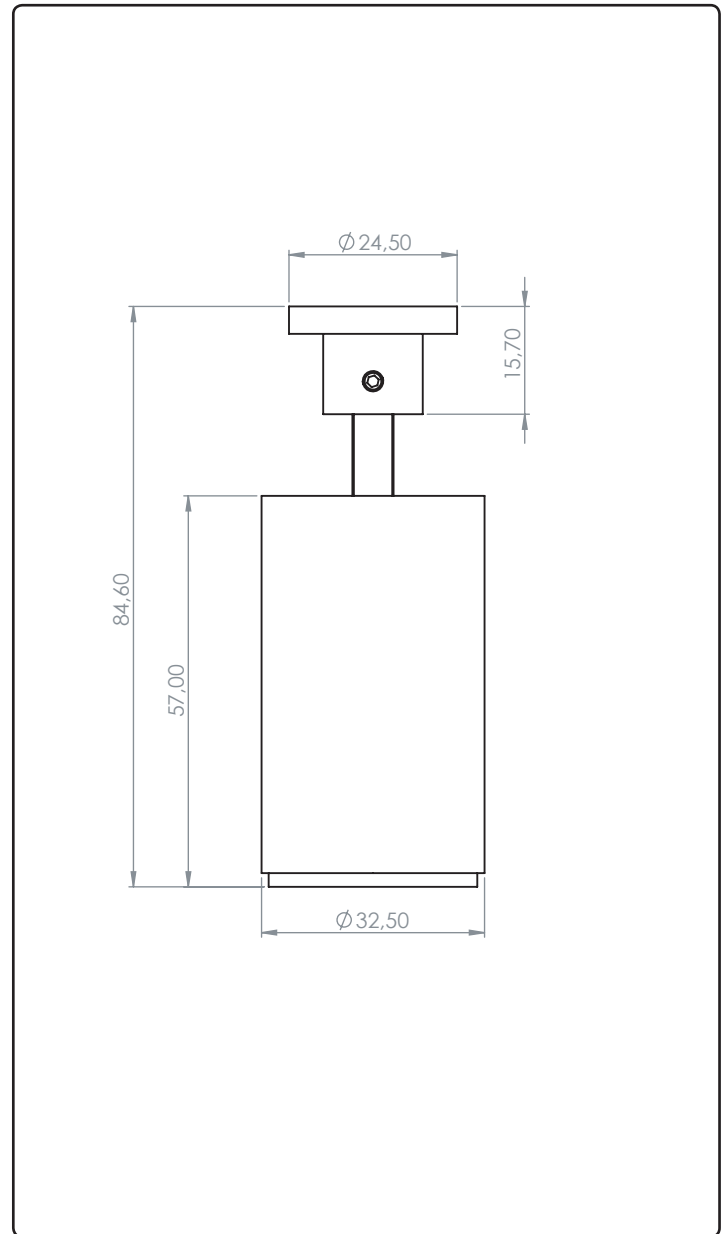# Spot D long

REF : SD01L55

↓ PRODUCT DESCRIPTION

This model is part of the D range and is inspired by the D spotlight. However, it stands out with an elongated design, allowing for increased power and superior performance.

-

Technical drawing

Ø 24,50
15,70
84,60
57,00
Ø 32,50

↓ OUTPUT (*PEG*)

6W			

↓ OUTPUT (TRACK, RCA)

8W			

↓ CRI

IRC97

↓ USE

↓ IP

IP 40

↓ POWER SUPPLY (*PEG*)

1.2A			

↓ LUMENS

500lm		

↓ DEGREES

10°	18°	28°	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

LOUPILIGHTING

+33 1 49 15 99 99
contact@loupi.com
www.loupi-lighting.com

Spot D long

REF : SD01L55

↓ SOURCES
- Luminous flux according to Bining: 500lumens
- Colour temperature : de 2400K to 5000K
- Service Range: 70 % of nominal flux after 50 000 hours
- Colour Rendering Index: CRI 97

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

↓ ELECTRICAL (on peg)
- Power supply 1.2A
- Reversible polarity and hot plug
- Power consumption to 6W 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 8W 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.			SD01L55		
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		SD01L55	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

↓ **MOUNTING CONFIGURATION**
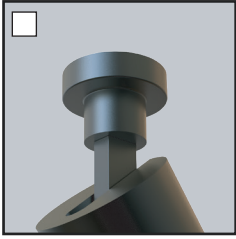
SD01L55A
Simple peg *Ø24.5mm*
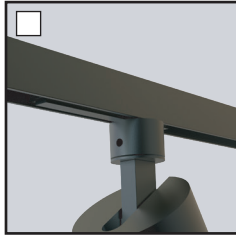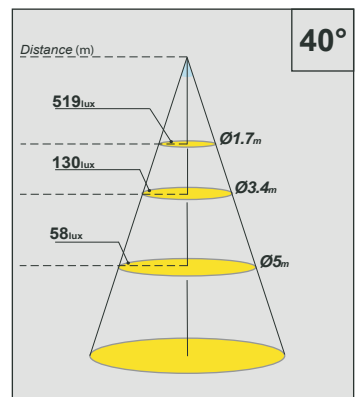

SD01L55S
Slim track *Width 13mm*
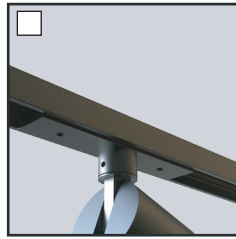
SD01L55P
Piccolo track *Width 27mm*
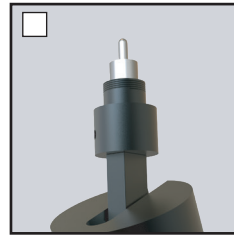
SD01L55RCA
RCA

↓ **Beam angle**

10°
Distance (m)
3410lux
1m — Ø0.4m
853lux
2m — Ø0.7m
379lux
3m — Ø1m

18°
Distance (m)
1730lux
1m — Ø0.6m
433lux
2m — Ø1.3m
192lux
3m — Ø1.9m

28°
Distance (m)
780lux
1m — Ø1m
195lux
2m — Ø2.1m
87lux
3m — Ø3.2m

40°
Distance (m)
519lux
1m — Ø1.7m
130lux
2m — Ø3.4m
58lux
3m — Ø5m
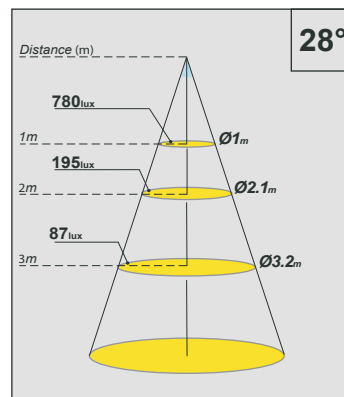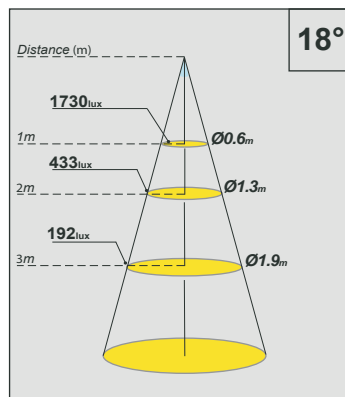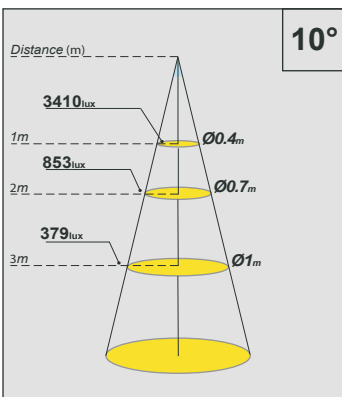
Spot D long
ORDER REFERENCE

REF : SD01L55

ORDER REFERENCE *(MOUNTING NOMENCLATURE)*

SD01L55-A-BK-24
*Spot D long - Peg -
Black(BK) - 2400K(24).*

+
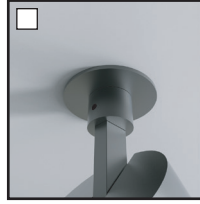
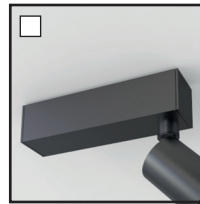**ACSFIPATER43XXENCC**
Fixing mounting recessed
Ø43mm H34mm

or
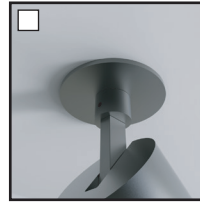
ACSFIPATER60XXENCAC
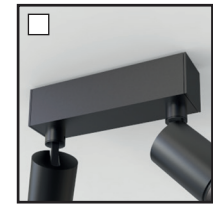Fixing mounting recessed
Ø60mm H34mm

or
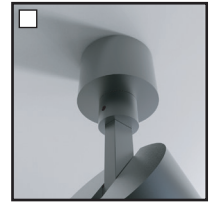
ACSFIPATER50XXAPPC
Fixing mounting ceiling
Ø50mm H30mm

or

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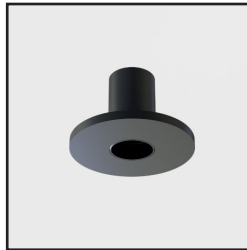Fixing mounting ceiling
(driver in)
x1 spot :170x40x30mm

or

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

ORDER REFERENCE *(RCA TRIM NOMENCLATURE)*

SD01L55-ARCA-BK-24
*Spot D long - RCA -
Black(BK) - 2400K(24).*

+

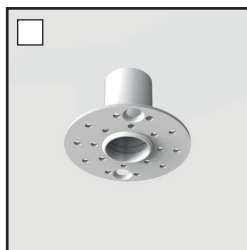**ACSDRCABKAPPC**
*Mounting RCA trim - Black(BK)
(Ø50mm)*

=

ORDER REFERENCE *(RCA TRIMLESS NOMENCLATURE)*

SD01L55-ARCA-BK-24
*Spot D long - RCA -
Black(BK) - 2400K(24).*
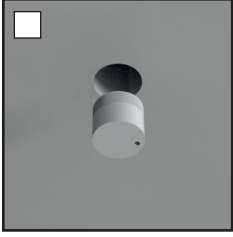
+

ACSDRCAENCC
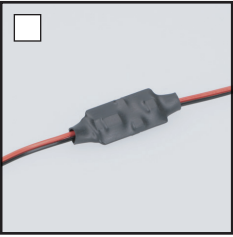*Mounting RCA trimless*
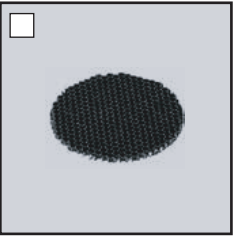
=
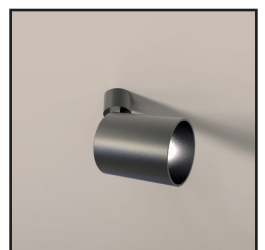
↓ RCA ACCESSORIES

ACSDRCABOUCHONXXC
Finishing cap for RCA trim &
trmiless mounting

↓ POWER SUPPLY CONNECTORS

ACSD01L55COCIRCPXX500
Piccolo circuit with sheath
heat-shrinkable

↓ OPTICAL ACCESSORIES

ACSC001OPNIDABBKD28C
Honeycomb Ø28mm