SPY 27 CLIP



Spy 27 is the smallest of the range and comes as a Clip mounted spotlight. Don't be fooled by its size, with a power of 7W it perfectly serves for general lighting in residential environments. For optimized visual comfort, a visor is available to reduce the glare when looking into the luminaire.

Specification	
LED Aperture:	1"
Ceiling Cut-out:	$1^{5}/_{8}$"
Ceiling Thickness:	N/A
Adjustability:	Adjustable 0-85° / 355°
Rating:	IP20

Performance	
CRI / TM-30 (3000K):	90 / Rf: 90 / Rg: 99
McAdam Step:	1
LED Maintenance:	L90B10>50,000h
*SP:	7W

Delivered Lumens:	2700K	3000K	3500K
Spy 27 S:	459	480	498
Spy 27 L:	276	288	299

Listing
ETL certified to US and Canadian safety standards.

Warranty
5-year limited warranty.

Ordering
ALL BOXES MUST BE FILLED IN TO CORRECTLY ORDER

Example: SPY27S-SP27MDA-FBR-B-BV-CLRS-IAT_RMTD8-120

Luminaire	Size	Length	Power*	CCT	Optic	Function	Finish	Inner Finish	Style	Installation	Applications	Controls***
SPY SPY	**27** 27mm/ 1"- 1/16 diameter	**S** Standard **L** Long	**SP** Standard Power	**27** 2700K **30** 3000K **35** 3500K	**MD** Medium Spot 30°	**A** Adjustable	**B-B** Black-Black **FBR-B** Flemish Bronze-Black **FG-B** Flemish Gold-Black **GC-B** Gold Colored-Black **W-W** White-White	**B** Black **BV**[1] Black Visor	**CL** Clip semi-recessed	**RS** Surface trim for rigid surface	**IAT_RMT** New Construction IC Airtight + Remote Power Supply **INAT_RMT** New Construction IC Non-Airtight + Remote Power Supply **RMT** Remote Power Supply	**D1-UNV** 0-10V dim 120-277V **D1-347** 0-10V dim 347V **D8-120** FE ELV dim 120V

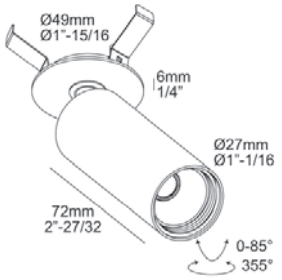
1 Available for Length S only.
*** Contact factory for Dali, DMX, or other driver options.

Related Products

Spy 39, Spy 52, Spy 66, Spy 90, Spy Focus, Spy C (pendant), Superloop-Spy MDL, M-Spy 27/39, M-Spy 52/66/Focus

Finish Options

SPY 27 S




BLACK-BLACK


FLEMISH BRONZE-BLACK

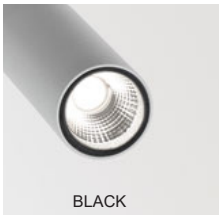

FLEMISH GOLD-BLACK

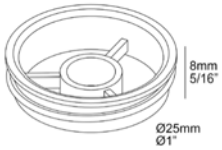

GOLD COLORED-BLACK


WHITE-WHITE

SPY 27 INNER FINISH - LENGTH S ONLY


BLACK
(DEFAULT)


BLACK
INSTALLED

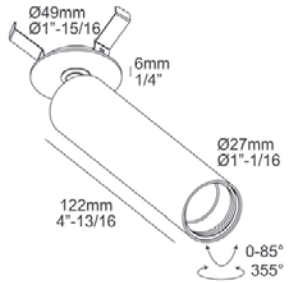


VISOR 27
(OPTIONAL)


BLACK


BLACK VISOR 27
INSTALLED

SPY 27 L




BLACK-BLACK


FLEMISH BRONZE-BLACK

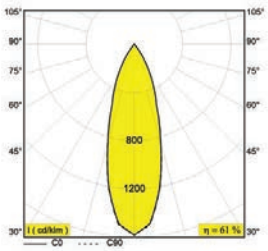

FLEMISH GOLD-BLACK


GOLD COLORED-BLACK


WHITE-WHITE

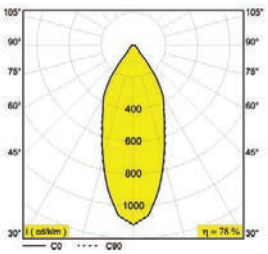
Photometric Data

SPY 27 S



30°

SPY 27 L

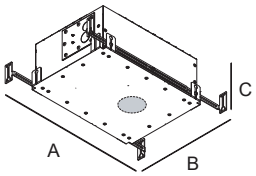


30°

Installation Options

IC AIRTIGHT

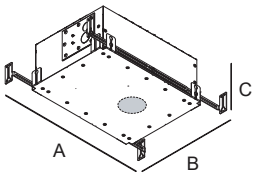
S-SMALL:
A:12”-5/8 **x B:**11”-1/16 **x C:**4”-13/16
A:323mm **x B:**281mm **x C:**122mm



- Low Profile under 5” Height
- New Construction Airtight
- For use in insulated ceiling
- Chicago Plenum
- ETL Listed
- Hangerbar expand to 24”-23/32 or 15”-3/32 - reduce to 12”23/32 or 9”- 1/32
- Damp rated
- Patented System for easy driver servicin from room side

IC NON-AIRTIGHT

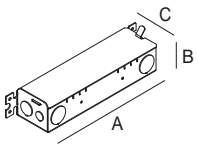
S-SMALL:
A:12”-5/8 **x B:**11”-1/16 **x C:**4”-13/16
A:323mm **x B:**281mm **x C:**122mm



- Low Profile 5” Height
- New Construction Non-Airtight
- For use in insulated ceiling
- ETL Listed
- Hangerbar expand to 26”- reduce to 14”-3/16
- Damp rated

REMOTE DRIVER (With Control D8)

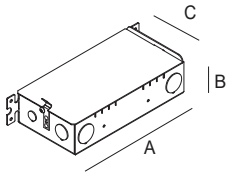
A: 8″ x **B:** 2″-1/2 x **C:** 2″-1/2
A: 203mm x **B:** 64mm x **C:** 64mm



- For Remote application
- ETL Listed
- Damp rated

REMOTE DRIVER (With Control D1)

A: 8″ x **B:** 2″-3/16 x **C:** 4″-1/4
A: 203mm x **B:** 72mm x **C:** 108mm



- For Remote application
- ETL Listed
- Damp rated

Driver Options

D1

Dimming Control	0-10V
Dimming Range	1-100%
Dim to off	yes at 0.8V, 1V, 1.2V, or N/A
Power Factor @ Full Load	>0.9 under 120Vac Input with 80~100% load condition (for all output currents)
Efficiency @ Full Load	≥86
THD @ Full Load	<20% under 120Vac input with 80~100% load condition (for all output currents)

Dimmer Compatibility

- Leviton IP710-LFZ / IP710-DLX
- Lutron DVTV/DVSTV/DVSCTV/DVSCSTV

D8

Dimming Control	Phase Control
Dimming Range	10-100%
Dim to off	no
Power Factor @ Full Load	>0.9
Efficiency @ Full Load	≥78
THD @ Full Load	<12%

Dimmer Compatibility

- Leviton IPE04-1LZ
- Lutron DVELV-300P

As technology changes, please use information above as guidance. For most recent updated information please contact factory. Specifications subject to change without notice.