



Amcal, Pharmacy, Australia

[THE NEXT & APPOLLO]

COB Shop Lighter Series

[The Next] & [Appollo]

are excellent replacement of metal halide lamps. Slim size and sophisticated structure, 100% fits all retail shops and commercial uses.

- ◆ The **BRIGHTEST** and **FINEST** COB Shoplighter with highest lux and lumen output
- ◆ High efficiency COB LED, with wide range options in CRI / CCT / special applications (LED options: **LUMAN** / **CITIZEN** / **TRIDONIC** / **PHILIPS** or equivalent)
- ◆ High stability with up to 5 year warranty / 50,000 hours lifetime (Driver option: **LUMAN** / **PHILIPS** / **TRIDONIC** / **MW** MEAN WELL or specified)
- ◆ High efficiency up to 100lm/W
- ◆ Certified pre-wired with Flex and Plug for quick installation



Intelligent Clips

User friendly, allow easy and quick installation but maintain rigid structure

[Appollo] Round Shop Lighter



[The Next] Shop Lighter



[THE NEXT]

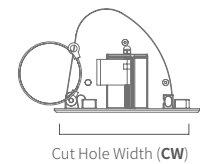
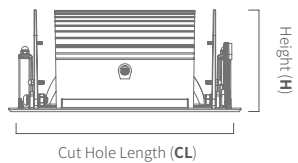
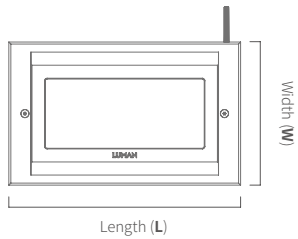
COB Shop Lighter Series



Wide Angles Adjustment
Allow up to 60° angles adjustment

Lumen decay less than 1% per year
(LED options: **LUMAN**/ **CITIZEN**/ **TRIDONIC**
/ **PHILIPS** or equivalent)
(Driver options: **LUMAN**/ **PHILIPS**/ **TRIDONIC**
/ **MEAN WELL** or specified)

Large Angle Reflector 100° x 60°
Standard : Mirror reflector (higher lux)
Optional : Nano reflector (less glare)



Dimensional Drawing

L	230
W	142
H	100
CL	215
CW	130

*Unit = mm
*Cut Hole size can be +/- 5mm



Environmental Properties

Operating Temperature	-10°C ~ +40°C
Storage Temperature	-40°C ~ +60°C
Life time	50,000 hours

Mechanical Properties

Body	Aluminum
Base	External Driver
Weight	1.2kg

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COB Shop Lighter Series

Technical Operation Data

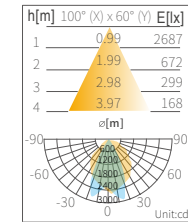
	LM-SLW45-AN0W	LM-SLD45-AN0W
LUMINOUS FLUX	3800lm	4000lm
COLOR	Warm White	DAY White
CCT	3000K	4000K
CRI	>83	>83
REFLECTOR	Mirror	Mirror
RADIANCE ANGLE	100° (X)x 60° (Y)	100° (X)x 60° (Y)
VOLTAGE(AC)	220-240V 50/60Hz	220-240V 50/60Hz

	LM-SLN45-AN0W
LUMINOUS FLUX	4000lm
COLOR	Neutral white
CCT	5000K
CRI	>83
REFLECTOR	Mirror
RADIANCE ANGLE	100° (X)x 60° (Y)
VOLTAGE(AC)	220-240V 50/60Hz

	LM-SLW45-BN0W	LM-SLD45-BN0W
LUMINOUS FLUX	3600lm	3800lm
COLOR	Warm white	Day white
CCT	3000K	4000K
CRI	>93	>93
REFLECTOR	Nano-Coating	Nano-Coating
RADIANCE ANGLE	100° (X)x 60° (Y)	100° (X)x 60° (Y)
VOLTAGE(AC)	220-240V 50/60Hz	220-240V 50/60Hz

	LW-SLN45-BN0W
LUMINOUS FLUX	3800lm
COLOR	Neutral white
CCT	5000K
CRI	>93
REFLECTOR	Nano-Coating
RADIANCE ANGLE	100° (X)x 60° (Y)
VOLTAGE(AC)	220-240V 50/60Hz

• POWER:45W, 4000K

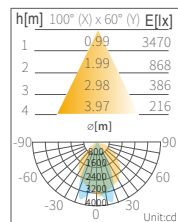


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COB Shop Lighter Series

Technical Operation Data

• POWER:60W



	LW-SLW60-AN0W	LM-SLD60-AN0W
LUMINOUS FLUX	5300lm	5500lm
COLOR	Warm White	DAY White
CCT	3000K	4000K
CRI	>83	>83
REFLECTOR	Mirror	Mirror
RADIANCE ANGLE	100° (X) x 60° (Y)	100° (X) x 60° (Y)
VOLTAGE(AC)	220-240V 50/60Hz	220-240V 50/60Hz

	LM-SLN60-AN0W
LUMINOUS FLUX	5500lm
COLOR	Neutral white
CCT	5000K
CRI	>83
REFLECTOR	Mirror
RADIANCE ANGLE	100° (X) x 60° (Y)
VOLTAGE(AC)	220-240V 50/60Hz

	LM-SLW60-BN0W	LM-SLD60-BN0W
LUMINOUS FLUX	5200lm	5400lm
COLOR	Warm white	Day white
CCT	3000K	4000K
CRI	>93	>93
REFLECTOR	Nano-Coating	Nano-Coating
RADIANCE ANGLE	100° (X) x 60° (Y)	100° (X) x 60° (Y)
VOLTAGE(AC)	220-240V 50/60Hz	220-240V 50/60Hz

	LM-SLN60-BN0W
LUMINOUS FLUX	5400lm
COLOR	Neutral white
CCT	5000K
CRI	>93
REFLECTOR	Nano-Coating
RADIANCE ANGLE	100° (X) x 60° (Y)
VOLTAGE(AC)	220-240V 50/60Hz

Remark:

A: Mirror reflector

B: Nano-coating reflector

Please contact us for other specification information.

[APPOLLO]

COB Shop Lighter Series

[Appollo]

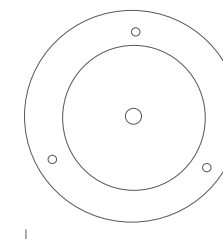
The most powerful downlight in the market, up to 60w, equipped with special aluminum fin to ensure perfect heat dissipation. LEDs lumen decays less than 5% after 5 years!



Dimensional Drawing

Dia.	260
H	160
C	Ø220

*Unit = mm
*Cut Hole size can be +/- 5mm



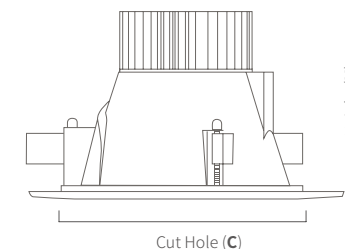
Diameter (Dia.)

Environmental Properties

Operating Temperature	-10°C ~ +40°C
Storage Temperature	-40°C ~ +60°C
Life time	50,000 hours

Mechanical Properties

Body	Aluminum
Base	External Driver
Weight	1.2kg



Cut Hole (C)