



FOCUS LIGHT

- For Modern Interiors
- (Maintenance Free)

Premium Design

Energy Efficient

Low Glare Comfort

Efficient Heat Sink

TECHNICAL SPECIFICATIONS

Model No.	:	ASCR-882
Power	:	12W
Type	:	Deep Recessed
Material	:	Aluminium
Input Voltage	:	AC220V-240V/50-60Hz
Driver	:	Constant Current Philips/ Fulham
Power Factor	:	>0.90
CRI	:	>90 CRI
CCT	:	3000K/4000K/6500K
Luminous Flux	:	~1320lm(12W)
Beam Angle	:	60°
Cutout Size	:	65mm
Product Size	:	Ø 70 mm (D) x 90 mm (H)
UGR	:	<19
IP Rating	:	IP20
Finishing	:	☐ Outer ☒ Inner
Life Span	:	50,000 Hours
Warranty	:	2 Years

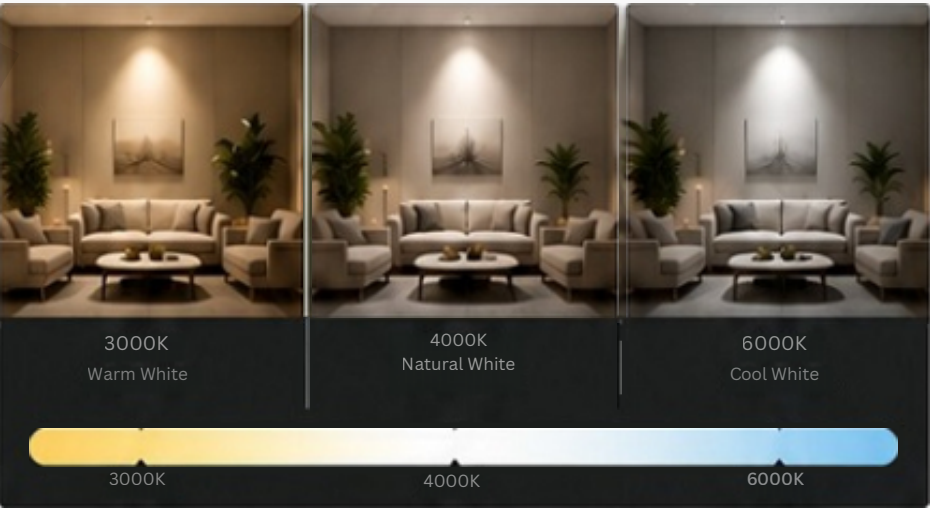
BEAM ANGLE OPTIONS



LIGHT DISTRIBUTION (EXAMPLE:36)

	Mounting Height (m)	Beam Diameter (m)	LuX (3000K)
	1.0	0.65	2700
	2.0	1.30	675
	3.0	1.95	300
	4.0	2.60	170
	5.0	3.25	108
Data based on 12w,3000K			

LED COLOR TEMPERATURE OPTIONS



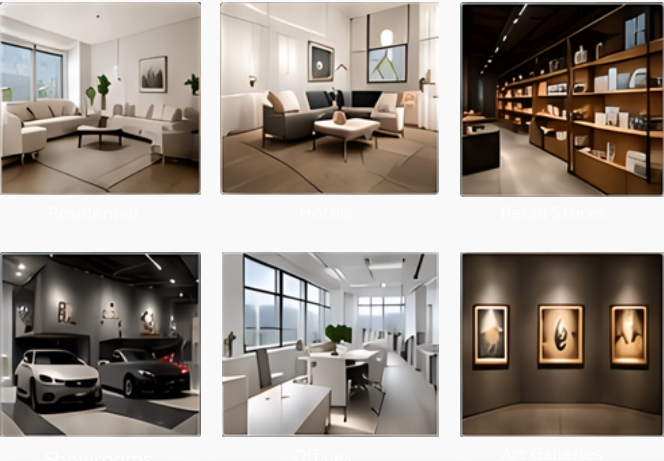
PHOTOMETRIC DATA (3000K)

	16	25	36	58
Beam Angle	16	25	36	58
Luminous Flux (lm)	1050	1080	1100	1120
CBCP (cd)	5800	3200	1800	950
Efficacy (lm/W)	-90	-90	-92	-93

PREMIUM FEATURES

- COB LED TECHNOLOGY**
High efficiency COB for superior brightness and uniform light.
- LOW GLARE COMFORT**
Specially designed optical system for visual comfort.
- FRONT OPENABLE**
Easy maintenance and replacement.
- RELIABLE & DURABLE**
High quality components for long life & consistent performance.

IDEAL APPLICATIONS



CUSTOMIZATION OPTIONS

DIMMABLE (OPTIONAL)

Smooth dimming
from 10% to 100%



DIMMABLE + TUNABLE (OPTIONAL)

Adjust brightness and
color temperature



LONG LIFE
50,000Hrs

HIGH EFFICIENCY
Up to 92lm/W

QUALITY ASSURED
Tested for Performance

MADE IN INDIA
Proudly Indian



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TECHNICAL SPECIFICATIONS

Model No.	: ASCR-882
Power	: 7W
Type	: Deep Recessed
Material	: Aluminium
Input Voltage	: AC220V-240V/50-60Hz
Driver	: Constant Current Philips/ Fulham
Power Factor	: >0.90
CRI	: >90 CRI
CCT	: 3000K/4000K/6500K
Luminous Flux	: ~770lm(7W)
Beam Angle	: 60°
Cutout Size	: 55mm
Product Size	: Ø 60 mm (D) x 80 mm (H)
UGR	: <19
IP Rating	: IP20
Finishing	: ☐ Outer ☒ Inner
Life Span	: 50,000 Hours
Warranty	: 2 Years

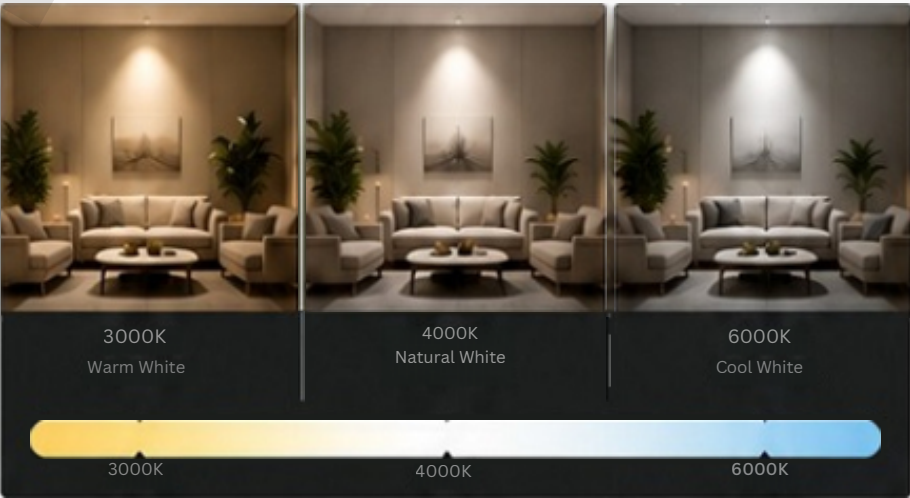
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LED COLOR TEMPERATURE OPTIONS



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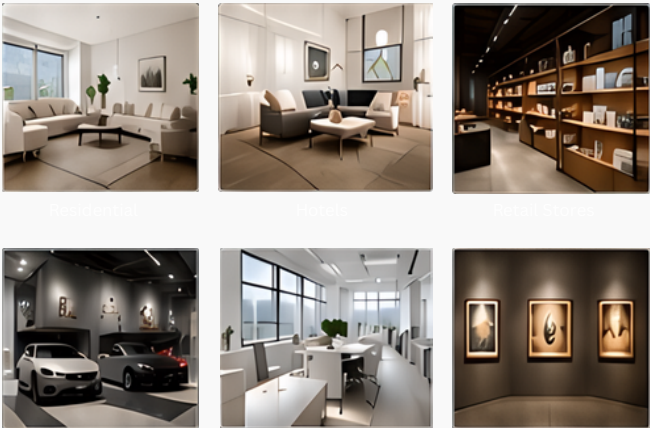


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CUSTOMIZATION OPTIONS

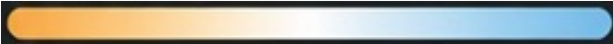
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