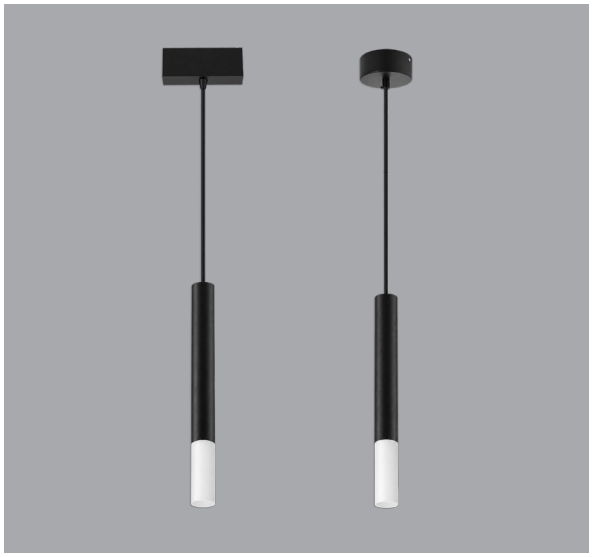
ACRYA-S

MAGNETIC TRACK PENDANT FIXTURE SPECIFICATIONS



Job Information	
Project Name	
Type	
Location	
Quantity	
Date	

DESCRIPTION

ACRYA-S combines a sleek, minimalist cylindrical design with comfortable, low glare illumination. Its elegant body finish and anti glare acrylic diffuser provide soft, uniform light distribution, making it ideal for creating inviting atmospheres in residential and commercial interiors.

Designed for versatility, ACRYA-S can be installed on a magnetic track system or suspended directly from the ceiling using a dedicated canopy. With an adjustable suspension cable, multiple color temperature options, and dimming capabilities, ACRYA-S offers flexible lighting solutions to suit different spaces and ambiance requirements.

PERFORMANCE

MODEL NAME	ACRYA-S
POWER CONSUMPTION(±10%)	5W
INPUT VOLTAGE	24VDC / 120 VAC , 50/60Hz
LUMINOUS FLUX	460Lm
DIMMING	Triac/0-10V/1-10V/DALI
CCT	2700/3000/3500/4000K
CRI	90
BEAM ANGLE	Diffuse
MOUNTING OPTION	Magnetic Track Head / Surface Mount
TYPE	Pendant
BODY COLOR	Black/White
DIMENSION	Two Sizes: Ø1.38" x 13.78" (Ø35 x 350mm) Ø1.38" x 17.72" (Ø35 x 450mm)
IP RATING	IP20
APPLICATIONS	Indoor
CERTIFICATIONS	cETL Listed
WARRANTY	3 Years

OVERVIEW

- 90 color rendering index (CRI), produces outstanding illumination.
- Color temperature options: 2700K / 3000K / 3500K / 4000K
- Comfortable lighting without glare
- Elegant body coating and anti glare cover
- Suitable for decorative and general lighting
- Magnetic track or ceiling canopy mounting options
- Triac, 0/1–10V, and DALI dimming options
- Ideal for residential and commercial applications

@PREMIER Lighting. All right reserved. Product design and development is an ongoing process by PREMIER Lighting. We reserve the right to change specifications. Contact PREMIER for the latest product information or visit www.premierlight.ca for more.

3740 William St, Burnaby, BC V5C 3H7 | Phone: +1 (604) 294-2334 | Toll free: +1 (877) 294-2334 | Fax: +1 (604) 294-2126

ACRYA-S

MAGNETIC TRACK PENDANT FIXTURE SPECIFICATIONS



SPECIFICATIONS

OPTICS

A diffuse beam and anti glare acrylic diffuser deliver soft, uniform illumination with minimal glare, ensuring comfortable lighting and a pleasant ambiance.

ELECTRICAL

Voltage: 24VDC / 120 VAC , 50/60Hz

ENVIRONMENT & CERTIFICATIONS

cETL listed for dry locations

WARRANTY

3 years limited warranty

MOUNTING

- Magnetic track installation allows easy plug and play rearrangement.
- Surface mount with ceiling canopy.

FINISH

The powder coated finish ensures a uniform appearance, offering long term durability and superior aesthetics.

HOUSING MATERIAL

Die cast aluminum housing ensures durability and efficiency, with heat resistance polycarbonate lens.

LED SYSTEM

CRI	With +90 color rendering index (CRI), this product delivers outstanding illumination, featuring tight chromatically specifications and a precise color binning process to ensure consistency in CRI and CCT.
CCT	Available in 2700K, 3000K, 3500K, 4000K with excellent color consistency.

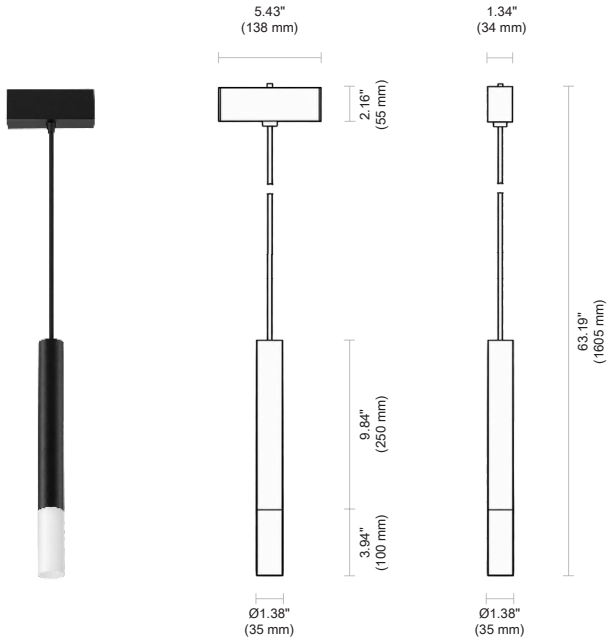
@PREMIER Lighting. All right reserved. Product design and development is an ongoing process by PREMIER Lighting. We reserve the right to change specifications. Contact PREMIER for the latest product information or visit www.premierlight.ca for more.

3740 William St, Burnaby, BC V5C 3H7 | Phone: +1 (604) 294-2334 | Toll free: +1 (877) 294-2334 | Fax: +1 (604) 294-2126

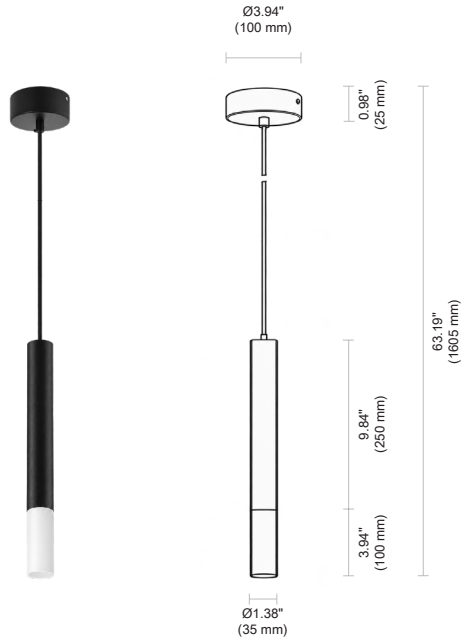
PRODUCT MODELS & DIMENSIONS

Model Name: ACRYA-S350

Magnetic Track Head

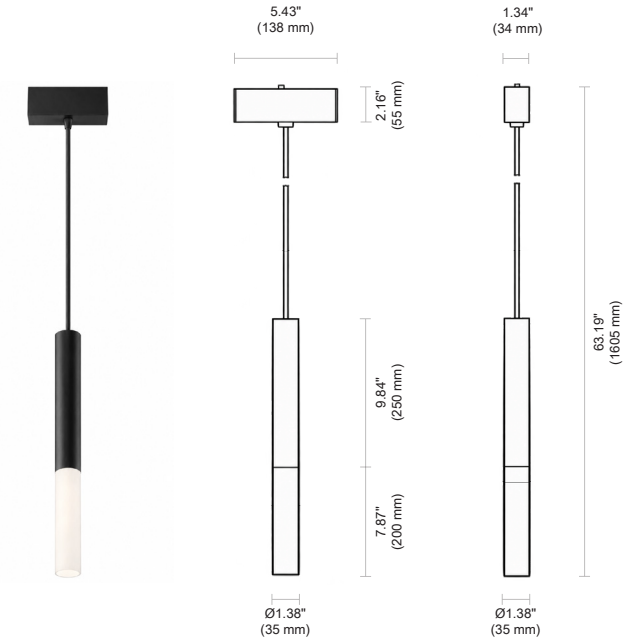


Surface Mount

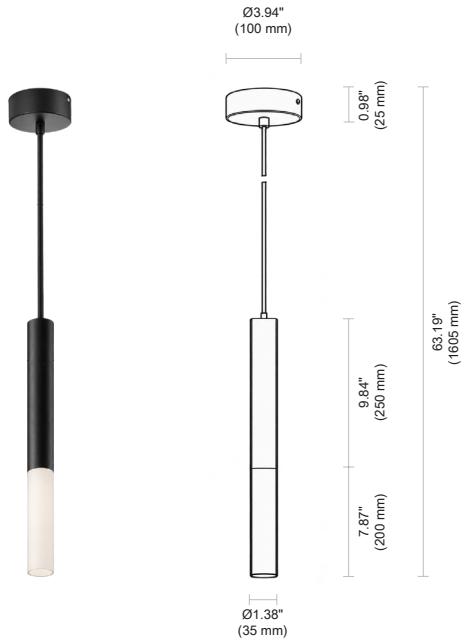


Model Name: ACRYA-S450

Magnetic Track Head



Surface Mount



@PREMIER Lighting. All right reserved. Product design and development is an ongoing process by PREMIER Lighting. We reserve the right to change specifications. Contact PREMIER for the latest product information or visit www.premierlight.ca for more.

3740 William St, Burnaby, BC V5C 3H7 | Phone: +1 (604) 294-2334 | Toll free: +1 (877) 294-2334 | Fax: +1 (604) 294-2126

BODY COLOR

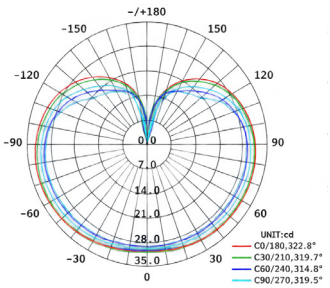


Black

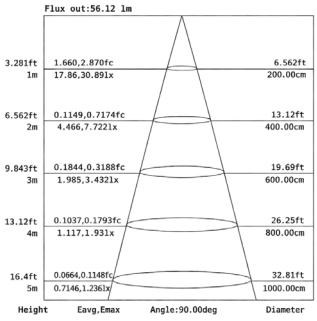


White

LIGHT DISTRIBUTION



Average Beam Angle(50%):319.2°



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

PRODUCT ORDERING GUIDE

EXAMPLE: ACRYA-S350-MT-30K-V0-BL

ACRYA-S350	-MT	-30K	-V0	-BL
Model	Installation	CCT	Dimming	Finish

MODEL	INSTALLATION	CCT	DIMMING	FINISH
ACRYA-S350 ACRYA-S450	MT: Magnetic Track Head CS: Ceiling Surface Mount	27K: 2700K 30K: 3000K 35K: 3500K 40K: 4000K	T: Triac V0: 0-10V V1: 1-10V D: DALI N: None	BL: Black WH: White

Note: The standard suspension cable length is 3.28' (1000 mm). For custom lengths, specify the required cable length at the end of the order number.
EXAMPLE: ACRYA-S350-MT-30K-V0-BL-2000mm

@PREMIER Lighting. All right reserved. Product design and development is an ongoing process by PREMIER Lighting. We reserve the right to change specifications. Contact PREMIER for the latest product information or visit www.premierlight.ca for more.

3740 William St, Burnaby, BC V5C 3H7 | Phone: +1 (604) 294-2334 | Toll free: +1 (877) 294-2334 | Fax: +1 (604) 294-2126