

Project: _____

Catalog#: _____

Notes: _____

Date: _____

Type: _____

AP1 5-CCT FRAMELESS ARCHITECTURAL LIGHT ENGINE



KEY FEATURES

CONSTRUCTION

Our Unique Frameless Design creates an Architectural look and feel for every type of Interior Aesthetics. Its Polycarbonate housing has excellent heat dissipation built-in with high efficiency. Select premium White Light Tunable LEDs have a Field Selector Switch. Elegant 1 1/3" thick housing.

OPTICAL SYSTEM

Heat resistant PMMA lens diffuser. Back-Lit LEDs Emit a smooth delivery of light output. Superior light distribution that is even and glare-free throughout the whole room.

CERTIFICATION

ETL Listed, cETL Listed, FCC Listed, & IP20 Rated.

APPLICATIONS

- RESTAURANTS
- HOSPITALITY
- HOTELS
- OFFICE SPACES
- RECEPTION AREAS
- HALLWAYS
- STAIRWELLS
- COMMON AREAS
- MAIN LIVING AREAS
- DENS
- READING ROOMS
- OTHER INDOOR APPLICATIONS



ELECTRICAL

Light Engine Size in: **6"**-12W PIR Sensor, **8"**-18W, and **11"**-24W. LEDs are Sanan 2835 High Lumen Efficacy Chips 83 LM/W. LED Driver is SunSpark Brand Rated for Dry or Damp Locations. 5-CCT Switch: 2700K-3000K-3500K-4000K-5000K All-In-One. TRIAC Continuous Dimming, Voltage 120VAC, 50/60Hz

INSTALLATION

Easy Twist & Lock Surface Ceiling Mount Bracket, included. Flicker-Free Startup. 5CCT: 2700K-3000K-3500K-4000K-5000K. Optional: Pendant Mount and/or Decorative Trim Attachment.

WARRANTY

Industry Leading Five (5) Year Manufacturer Limited Replacement Warranty in the USA and Canada.

ORDERING

MODEL NUMBER(S)

Manufacturer	Light Engine	PIR Sensor	Size (inches)	Watts	CRI	Finish	Voltage	CCT Field Switch
STRLT = SunSpark Corp.	AP1	ST = No Sensor Standard	08 = 8 Inch	18 = 18 Watts	8 = 80+	WH = White	120 = 120V	5S = 2700K-3000K-3500K-4000K-5000K
STRLT = SunSpark Corp.	AP1	ST = No Sensor Standard	11 = 8 Inch	24 = 24 Watts	8 = 80+	WH = White	120 = 120V	5S = 2700K-3000K-3500K-4000K-5000K
STRLT = SunSpark Corp.	AP1	SE = With Sensor Included	06 = 6 Inch	12 = 12 Watts	8 = 80+	WH = White	120 = 120V	5S = 2700K-3000K-3500K-4000K-5000K

PERFORMANCE DATA



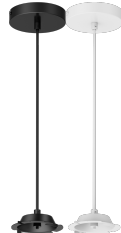
ACCESSORIES (sold separately)



STARLT-AP1-BG-C38-o8



STARLT-AP1-BK-C38-o8

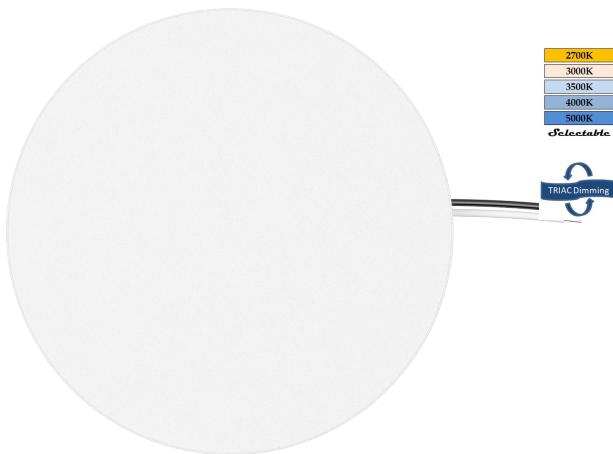


STARLT-RP1-BK/WH-P13-o5



STARLT-RP1-WH/BK-P21-o5

FRAMELESS ARCHITECTURAL DESIGN



TWIST & LOCK MOUNTING BRACKET



MODEL TECHNICAL SUMMARY

STRLT-AP1-ST-08-188-WH-120-5S

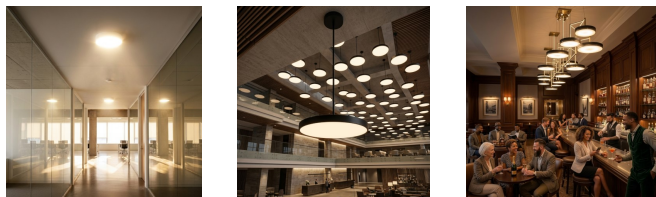
SIZE	8 INCH
INPUT WATTS	18 WATTS
INPUT VOLTAGE	AC 120V
POWER FREQUENCY	50 / 60 HZ
EFFICACY	83.3 LM/W
LED CHIPS	SANAN SMD2835 LEDs
LED DRIVER	SUNSPARK DRIVER
DELIVERED LUMENS	1,500 LM
WHITE LIGHT TUNABLE	2700K / 3000K / 3500K / 4000K / 5000K FIELD SWITCHABLE
COLOR QUALITY	85+ CRI
WORKING TEMPERATURE	-20°C - +40°C
STORAGE TEMPERATURE	-30°C - +50°C
IP RATING	IP20 DAMP or DRY
CERTIFICATION	ETL Listed, cETL Listed, FCC
WARRANTY TIME	5 YEARS
OPTIONAL ACCESSORY	**Please see ACCESSORIES**
DIMMABLE 10% TO 100%	TRIAC DIMMABLE
BEAM ANGLE	120° DEGREES
THD	<20%
POWER FACTOR	0.97 PF
L70 (HOURS)	54,000 HOURS
DIMENSIONS (L*W*H) INCHES	2" * 8.5" * 8.5"
FINISH	WHITE



STARLT-AP1-ST-08-188-WH-120-5S
& STARLT-AP1-BK-C38-o8



PERFORMANCE DATA



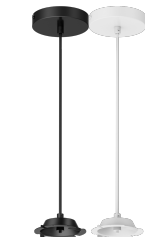
ACCESSORIES (sold separately)



STARLT-AP1-BG-C38-08



STARLT-AP1-BK-C38-08

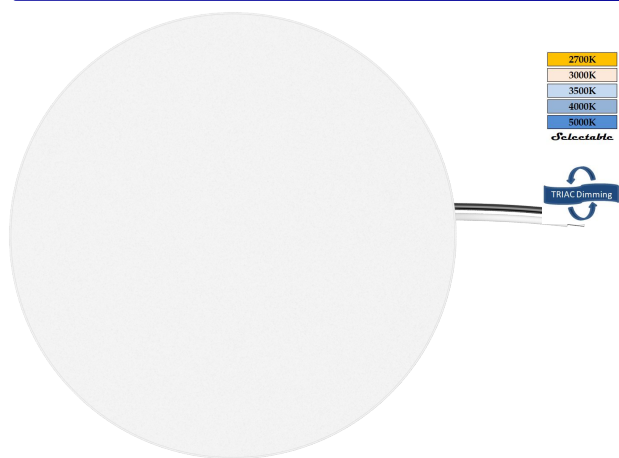


STARLT-RP1-BK/WH-P13-05



STARLT-RP1-WH/BK-P21-05

FRAMELESS ARCHITECTURAL DESIGN



TWIST & LOCK MOUNTING BRACKET



MODEL TECHNICAL SUMMARY

STARLT-AP1-ST-11-248-WH-120-5S

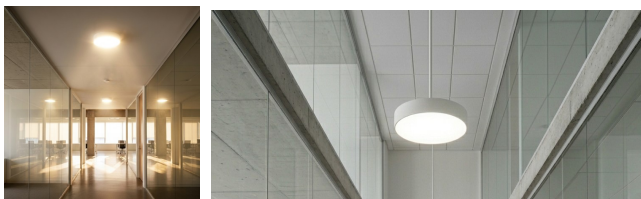
SIZE	11 INCH
INPUT WATTS	24 WATTS
INPUT VOLTAGE	AC 120V
POWER FREQUENCY	50 / 60 HZ
EFFICACY	83.3 LM/W
LED CHIPS	SANAN SMD2835 LEDs
LED DRIVER	SUNSPARK DRIVER
DELIVERED LUMENS	2,000 LM
WHITE LIGHT TUNABLE	2700K / 3000K / 3500K / 4000K / 5000K FIELD SWITCHABLE
COLOR QUALITY	85+ CRI
WORKING TEMPERATURE	-20°C - +40°C
STORAGE TEMPERATURE	-30°C - +50°C
IP RATING	IP20 DAMP or DRY
CERTIFICATION	ETL Listed, cETL Listed, FCC
WARRANTY TIME	5 YEARS
OPTIONAL ACCESSORY	**Please see ACCESSORIES**
DIMMABLE 10% TO 100%	TRIAC DIMMABLE
BEAM ANGLE	120° DEGREES
THD	<20%
POWER FACTOR	0.97 PF
L70 (HOURS)	54,000 HOURS
DIMENSIONS (L*W*H) INCHES	2" * 11.5" * 11.5"
FINISH	WHITE



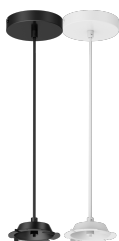
STARLT-AP1-ST-11-248-WH-120-5S
& STARLT-AP1-BK-C38-11



PERFORMANCE DATA



ACCESSORIES (sold separately)



STRLT-RP1-BK/WH-P13-05



STRLT-RP1-WH/BK-P21-05

FRAMELESS ARCHITECTURAL DESIGN



TWIST & LOCK MOUNTING BRACKET



MODEL TECHNICAL SUMMARY

STRLT-AP1-SE-06-128-WH-120-5S

SIZE	6 INCH
INPUT WATTS	12 WATTS
INPUT VOLTAGE	AC 120V
POWER FREQUENCY	50 / 60 HZ
EFFICACY	83.3 LM/W
LED CHIPS	SANAN SMD2835 LEDs
LED DRIVER	SUNSPARK DRIVER
DELIVERED LUMENS	1,000 LM
WHITE LIGHT TUNABLE	2700K / 3000K / 3500K / 4000K / 5000K FIELD SWITCHABLE
COLOR QUALITY	87+ CRI
WORKING TEMPERATURE	-20°C - +40°C
STORAGE TEMPERATURE	-30°C - +50°C
IP RATING	IP20 DAMP or DRY
CERTIFICATION	ETL Listed, cETL Listed, FCC
WARRANTY TIME	5 YEARS
OPTIONAL ACCESSORY	**Please see ACCESSORIES**
DIMMABLE 10% TO 100%	TRIAC DIMMABLE
BEAM ANGLE	120° DEGREES
THD	<20%
POWER FACTOR	0.97 PF
L70 (HOURS)	54,000 HOURS
DIMENSIONS (L*W*H) INCHES	2" * 11.5" * 11.5"
FINISH	WHITE
PASSIVE INFRARED SENSOR	YES - PIR BUILT IN