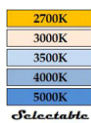


Project: _____	
Catalog#: _____	
Notes: _____	Date: _____
Type: _____	

RP1 5-CCT ARCHITECTURAL LED LIGHT ENGINE



APPLICATIONS

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



KEY FEATURES

CONSTRUCTION

Our Unique Architectural Design creates a 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. Decorative 1/2" thick housing.

OPTICAL SYSTEM

Heat resistant and Back-Lit Emitting PMMA lens diffuser delivers smooth light output. Superior light distribution is even and glare-free throughout the whole room.

CERTIFICATION

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

ELECTRICAL

Luminaire Sizes: **5"**-11W, **7"**-12W, **9"**-18W, **12"**-24W, **16"**-30W.
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.
Optional: Pendant Mount and/or Decorative Trim Attachment.

WARRANTY

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

ORDERING

MODEL NUMBER(S)

Manufacturer	Light Engine	PIR Sensor	Size (inches)	Watts	CRI	Finish	Voltage	CCT Field Switch
STRLT = SunSpark Corp.	RP1	ST = No Sensor Standard	05 = 5 Inch	11 = 11 Watts	8 = 80+	WH = White	120 = 120V	5S = 2700K-3000K-3500K-4000K-5000K
STRLT = SunSpark Corp.	RP1	ST = No Sensor Standard	07 = 7 Inch	12 = 12 Watts	8 = 80+	WH = White	120 = 120V	5S = 2700K-3000K-3500K-4000K-5000K
STRLT = SunSpark Corp.	RP1	ST = No Sensor Standard	09 = 9 Inch	18 = 18 Watts	8 = 80+	WH = White	120 = 120V	5S = 2700K-3000K-3500K-4000K-5000K
STRLT = SunSpark Corp.	RP1	ST = No Sensor Standard	12 = 12 Inch	24 = 24 Watts	8 = 80+	WH = White	120 = 120V	5S = 2700K-3000K-3500K-4000K-5000K
STRLT = SunSpark Corp.	RP1	ST = No Sensor Standard	16 = 16 Inch	30 = 30 Watts	8 = 80+	WH = White	120 = 120V	5S = 2700K-3000K-3500K-4000K-5000K

PERFORMANCE DATA



5FT PENDANT CANOPY (sold separately)



STRLT-RP1-BK/WH-P13-05

STRLT-RP1-WH/BK-P21-05

MODULAR CYLINDER TRIMS (sold separately)



STRLT-RP1-BK-C27-05



STRLT-RP1-BK-C32-05



STRLT-RP1-WH-C27-05



STRLT-RP1-WH-C32-05

MODULAR PENDANTS & TRIMS (sold separately)



STRLT-RP1-WH/BK-C32-05

STRLT-RP1-WH/BK-C27-05

STRLT-RP1-05 w/Pendant

MODEL TECHNICAL SUMMARY

STRLT-RP1-ST-05-118-WH-120-5S

SIZE	5 INCH
INPUT WATTS	11 WATTS
INPUT VOLTAGE	AC 120V
POWER FREQUENCY	50 / 60 HZ
EFFICACY	82.7 LM/W
LED CHIPS	SANAN SMD2835 LEDs
LED DRIVER	SUNSPARK DRIVER
DELIVERED LUMENS	910 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	0.94 PF
L70 (HOURS)	50,000 HOURS
PACKAGE DIMENSIONS	1" * 5.25" * 5.25"
FINISH	WHITE

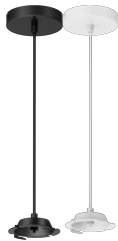


STRLT-RP1-ST-05-118-WH-120-5S

PERFORMANCE DATA



5FT PENDANT CANOPY (sold separately)



STRLT-RP1-BK/WH-P13-05



STRLT-RP1-WH/BK-P21-05

MODULAR CYLINDER TRIMS (sold separately)



STRLT-RP1-BK-C27-07



STRLT-RP1-BK-C32-07



STRLT-RP1-WH-C27-07



STRLT-RP1-WH-C32-07

MODULAR PENDANTS & TRIMS (sold separately)



STRLT-RP1-WH/BK-C32-07

STRLT-RP1-WH/BK-C27-07

STRLT-RP1-07 w/Pendant

MODEL TECHNICAL SUMMARY

STRLT-RP1-ST-07-128-WH-120-5S

SIZE	7 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	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	0.94 PF
L70 (HOURS)	54,000 HOURS
PACKAGE DIMENSIONS	1" * 7.25" * 7.25"
FINISH	WHITE



STRLT-RP1-ST-07-128-WH-120-5S

PERFORMANCE DATA



5FT PENDANT CANOPY (sold separately)



STRLT-RP1-BK/WH-P13-05

STRLT-RP1-WH/BK-P21-05

MODULAR SURFACE TRIMS (sold separately)



STRLT-RP1-BG-C26-09

STRLT-RP1-WG-C26-09

STRLT-RP1-BK-C26-09

INDUSTRIAL PENDANT TRIMS (sold separately)



STRLT-RP1-BK-P23-09

STRLT-RP1-BK-P28-09

MODULAR PENDANTS & TRIMS (sold separately)



STRLT-RP1-BK-P23-09

STRLT-RP1-BK-P28-09

STRLT-RP1 w/Pendant &
STRLT-RP1-BK-C26-09

STRLT-RP1-09 w/Pendant

STRLT-RP1-ST-09-188-WH-120-5S

MODEL TECHNICAL SUMMARY

STRLT-RP1-ST-09-188-WH-120-5S

SIZE	9 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	0.94 PF
L70 (HOURS)	54,000 HOURS
PACKAGE DIMENSIONS	1" * 9.25" * 9.25"
FINISH	WHITE

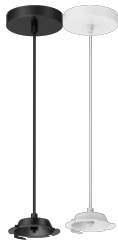


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PERFORMANCE DATA



5FT PENDANT CANOPY (sold separately)



STRLT-RP1-BK/WH-P13-05



STRLT-RP1-WH/BK-P21-05

MODULAR SURFACE TRIMS (sold separately)



STRLT-RP1-BG-C26-12

STRLT-RP1-WG-C26-12



STRLT-RP1-BK-C26-12

MODULAR PENDANTS & TRIMS (sold separately)



STRLT-RP1 w/Pendant &
STRLT-RP1-BK-C26-12



STRLT-RP1-12 w/Pendant

MODEL TECHNICAL SUMMARY

STRLT-RP1-ST-12-248-WH-120-5S

SIZE	12 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	0.94 PF
L70 (HOURS)	54,000 HOURS
PACKAGE DIMENSIONS	1" * 12.25" * 12.25"
FINISH	WHITE



STRLT-RP1-ST-12-248-WH-120-5S

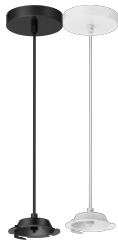


Colorable

PERFORMANCE DATA



5FT PENDANT CANOPY (sold separately)



STRLT-RP1-BK/WH-P13-05



STRLT-RP1-WH/BK-P21-05

MODULAR SURFACE TRIMS (sold separately)



STRLT-RP1-BG-C26-16

STRLT-RP1-WG-C26-16



STRLT-RP1-BK-C26-16

MODULAR PENDANTS & TRIMS (sold separately)



STRLT-RP1 w/Pendant &
STRLT-RP1-BK-C26-16



STRLT-RP1-16 w/

MODEL TECHNICAL SUMMARY

STRLT-RP1-ST-16-308-WH-120-5S

SIZE	16 INCH
INPUT WATTS	30 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	2,500 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	0.94 PF
L70 (HOURS)	54,000 HOURS
PACKAGE DIMENSIONS	1" * 16.25" * 16.25"
FINISH	WHITE



2700K
3000K
3500K
4000K
5000K
Selectable

STRLT-RP1-ST-16-308-WH-120-5S