

PRODUCT DATASHEET

LED MOSAIC FLEX STARTER KIT

SYLVANIA MOSAIC LED FLEXIBLE LIGHT STRIPS | Flexible flexible light strips and kits with RGB+W color options



Product features

- Starter Kit beginning length is 10 ft, can connect up to 20 ft
- RF remote offers better control without needing to aim at the receiver directly
- Expansion and connector kit available to support diverse projects
- Up to 85 LPW at 10 ft
- 15 colors plus a true white color (6800K)
- CRI > 80
- Input power 6.5 watts at 10 ft

TECHNICAL DATA

Additional product data

Ordering Abbreviation	LEDMOSAICFLEX10FTSTARTERKITRP
Abbrev. With Packaging Info.	LEDMOSAICFLEX10FTSTARTERKITRP 6/CS 1/SKU
SKU UPC	0046135654824
NAED	65482
Family Brand Name	MOSAIC
General Description	LED Mosaic Flexible Light Starter Kit. Starter Kit includes: (5) 2ft RGB+W strips - 10ft total, RF remote (battery included) and controller, power adapter, (4) bendable connectors, (6) clips with adhesive. Connect strips up to 20ft.
Warranty	3 years

Electrical data

Nominal Wattage	6.50 W
Nominal voltage	12.00 V
Power factor	≥0.90

Photometrical data

Lumens	550 lm
Efficacy	85 lm/W
Color Temperature/CCT	6800 K
Light color (designation)	RGBW
Color Rendering Index (CRI)	80

Dimensions & Weight

Length	120 in
Width	0.47 in
Height	0.1 in
Product weight	0.68 lb

Materials & Colors

Luminaire Finish	White
Housing color	White
Housing	Aluminium Acrylonitrile butadiene styrene (ABS)

Application & Mounting

Connectors	Plug, quick disconnect
Dimming	Yes
Type of Dimming	2DIM
Indoor/Outdoor	Indoor

Replaceable light source	No
--------------------------	----

Lifespan

Average Rated Life (hr)	30000
-------------------------	-------

BATTERY

Lithium Ion Battery	Li ion battery
Battery size [GMS]	CR2025

Logistical data

SKU Qty	1
Case Qty	6
Case Length (in)	17.874
Case Width (in)	6.063
Case Depth (in)	5.984
Case Cube (ft)	0.375
Case Weight (lbs)	5.222
SKU UPC	0046135654824
Pallet Qty	768

Certificates & Standards

Certification Listing	RoHS / FCC / cETLus
-----------------------	---------------------

Optional accessories

Product image	Product name	UPC
	LED MOSAIC FLEX EXPANSION KIT	OS65483
	LED MOSAIC FLEX LEDMOSAIC/FLEX/	OS65487

EQUIPMENT / ACCESSORIES

- (5) 2ft RGB+W strips - 10ft total
- RF remote (Battery included)
- Controller
- Power Adapter
- (4) Bendable connectors
- (6) clips with adhesive

DOWNLOAD DATA

Spec Sheets and Product Documents	Document name
 Product Family Spec Sheet	LED MOSAIC™ Flexible Light Kits

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.