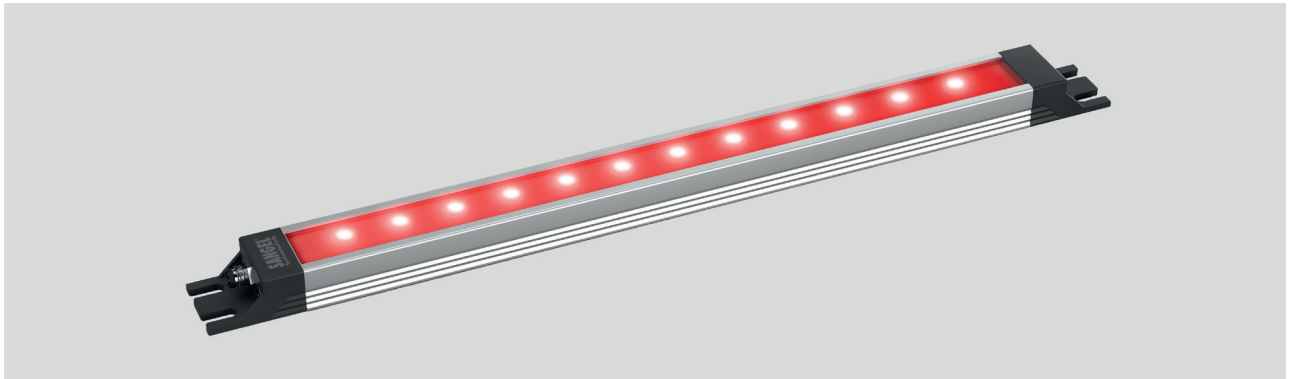


LED Aufbauleuchte SL-RGBW

LED surface mtd. luminaire SL-RGBW

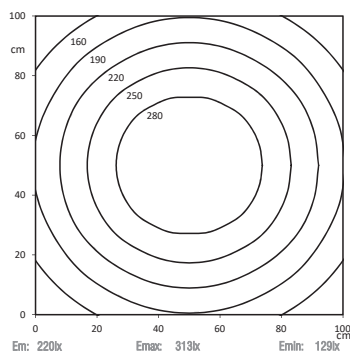
LED Maschinenleuchte in Linienform mit 24V Betriebsspannung
LED machine luminaire line shaped with 24V operating voltage.



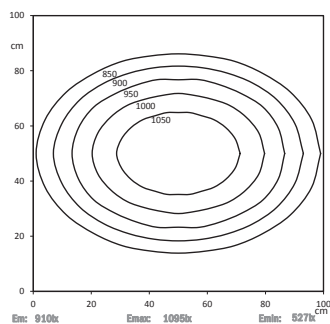
Lichtverteilung | Light distribution

Lichtpunkthöhe | Metering distance: 100cm

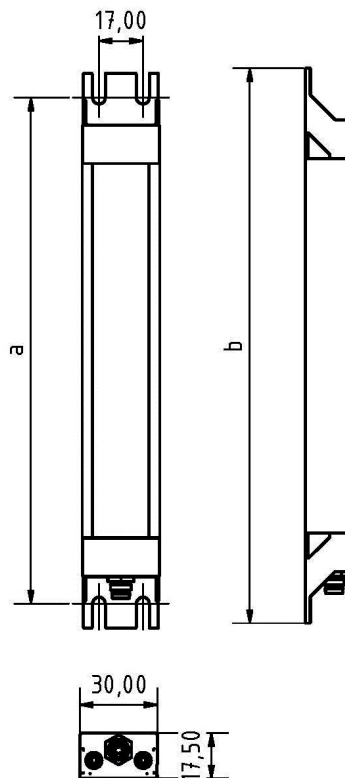
LED SL-RGBW 280



LED SL-RGBW 1120



Dimensionierung | Dimensions



7 mögliche Farben | 7 possible color

red
green
blue
red+blue=magenta
red+green= yellow
blue+green= cyan
white
webshop: www.evg.de
info@evg.de
+49 2166 5508-0

Technische Daten | Technical data

Anschlusswert: Connection value:	24V DC 24V DC
Anschluss Connection type:	Steckverbinder M8 5pol. B codiert kaskadierbar connector M8 5pol. B coded cascadable
Gehäuse: Housing:	Aluminium eloxiert, Kunststoffhalterung aluminium anodized, plastic mounting
Schutzart: Protection rating:	PMMA _d = IP40 PU _d = 69K PMMA _d = IP40 PU _d = IP69K
Schutzklasse: Protection class:	III III
Abdeckung: Cover:	PMMA diffus, PU diffus PMMA diffuse, PU diffuse
Farbtreue: Color rendering:	Ra / CRI ≥ 80 Ra / CRI ≥ 80
Lebensdauer: Service life:	min. 60 000h min. 60 000h
Max. Umgebungstemperatur: Max. ambient temperature:	-20°C / +45°C -20°C / +45°C
Optik: Optics:	120° Optik 120° optics
Belegung: Pin assignment:	1 = +24V ws wh 2 = +24V rt rd 3 = +24V gn ge 4 = +24V bl bl 5 = 0V

Normen / Approbationen Standards / Approvals

DIN EN 55015 (EMV)
DIN EN 61547 (EMV)
DIN EN 60598-1
DIN EN 62471



Ihr Lieferant



REV.2,
30.08.21

SANGEL
Systemtechnik
www.sangel.com

Nomenklatur Nomenclature	Katalognr. Catalogue no.	Länge Length	Abdeckung Cover	Lichtstrom Luminous flux	Leistungsaufnahme Power consumption	Lichtfarbe Light temp.
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Starre Halterung | static mounting

LED SL-RGBW 280 S-PMMA _d -M8-57	15070714	a: 336,0mm b: 355,0mm	PMMA diffus PMMA diffuse	ca. 1206 lm	R: 4,0W G: 3,8W B: 3,9W W: 7,7W	5.700K
LED SL-RGBW 280 S-PU _d -M8-65	15070974	a: 336,0mm b: 355,0mm	PU _d diffus PU _d diffuse	ca. 1206 lm	R: 4,0W G: 3,8W B: 3,9W W: 7,7W	6.500K
LED SL-RGBW 560 S-PMMA _d -M8-57	15070715	a: 616,0mm b: 635,0mm	PMMA diffus PMMA diffuse	ca. 2412 lm	R: 8,0W G: 7,6W B: 7,8W W: 15,3W	5.700K
LED SL-RGBW 560 S-PU _d -M8-65	15070975	a: 616,0mm b: 635,0mm	PU _d diffus PU _d diffuse	ca. 2412 lm	R: 8,0W G: 7,6W B: 7,8W W: 15,3W	6.500K
LED SL-RGBW 840 S-PMMA _d -M8-57	15070716	a: 896,0mm b: 915,0mm	PMMA diffus PMMA diffuse	ca. 3618 lm	R: 12,1W G: 11,4W B: 11,6W W: 23W	5.700K
LED SL-RGBW 840 S-PU _d -M8-65	15070976	a: 896,0mm b: 915,0mm	PU _d diffus PU _d diffuse	ca. 3618 lm	R: 12,1W G: 11,4W B: 11,6W W: 23W	6.500K
LED SL-RGBW 1120 S-PMMA _d -M8-57	15070973	a: 1176,0mm b: 1195,0mm	PMMA diffus PMMA diffuse	ca. 4824 lm	R: 16,1W G: 15,2W B: 15,5W W: 30,7W	5.700K
LED SL-RGBW 1120 S-PU _d -M8-65	15070977	a: 1176,0mm b: 1195,0mm	PU _d diffus PU _d diffuse	ca. 4824 lm	R: 16,1W G: 15,2W B: 15,5W W: 30,7W	6.500K
LED SL-RGBW 1400 S-PMMA _d -M8-57	15071026	a: 1456,0mm b: 1475,0mm	PMMA diffus PMMA diffuse	ca. 3618 lm	R: 20,0W G: 19,0W B: 19,4W W: 38,5W	5.700K
LED SL-RGBW 1400 S-PU _d -M8-65	15071027	a: 1456,0mm b: 1475,0mm	PU _d diffus PU _d diffuse	ca. 3618 lm	R: 20,0W G: 19,0W B: 19,4W W: 38,5W	6.500K

Starre Halterung mit zweitem Flansch zum Durchschleifen | static mounting with second flange for loop through

LED SL-RGBW 280 S-PMMA _d -M8D-57	15070717	a: 336,0mm b: 355,0mm	PMMA diffus PMMA diffuse	ca. 1206 lm	R: 4,0W G: 3,8W B: 3,9W W: 7,7W	5.700K
LED SL-RGBW 280 S-PU _d -M8D-65	15070978	a: 336,0mm b: 355,0mm	PU _d diffus PU _d diffuse	ca. 1206 lm	R: 4,0W G: 3,8W B: 3,9W W: 7,7W	6.500K
LED SL-RGBW 560 S-PMMA _d -M8D-57	15070718	a: 616,0mm b: 635,0mm	PMMA diffus PMMA diffuse	ca. 2412 lm	R: 8,0W G: 7,6W B: 7,8W W: 15,3W	5.700K
LED SL-RGBW 560 S-PU _d -M8D-65	15070979	a: 616,0mm b: 635,0mm	PU _d diffus PU _d diffuse	ca. 2412 lm	R: 8,0W G: 7,6W B: 7,8W W: 15,3W	6.500K
LED SL-RGBW 840 S-PMMA _d -M8D-57	15070921	a: 896,0mm b: 915,0mm	PMMA diffus PMMA diffuse	ca. 3618 lm	R: 12,1W G: 11,4W B: 11,6W W: 23,0W	5.700K
LED SL-RGBW 840 S-PU _d -M8D-65	15070925	a: 896,0mm b: 915,0mm	PU _d diffus PU _d diffuse	ca. 3618 lm	R: 12,1W G: 11,4W B: 11,6W W: 23,0W	6.500K