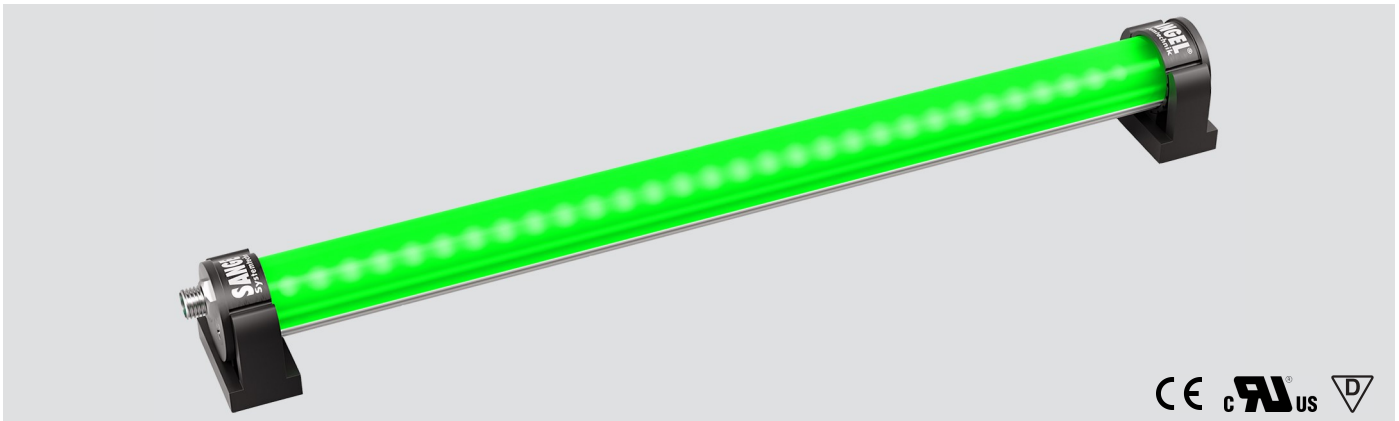


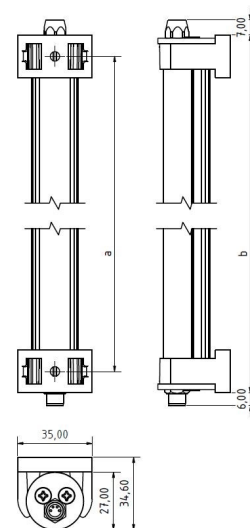
# LED ELN-RGBW 140 PMMA<sub>d</sub>-M8-57

Art. Nr. 1-000000-07522

Ktl. Nr. 15071096

**SANGEL**<sup>®</sup>  
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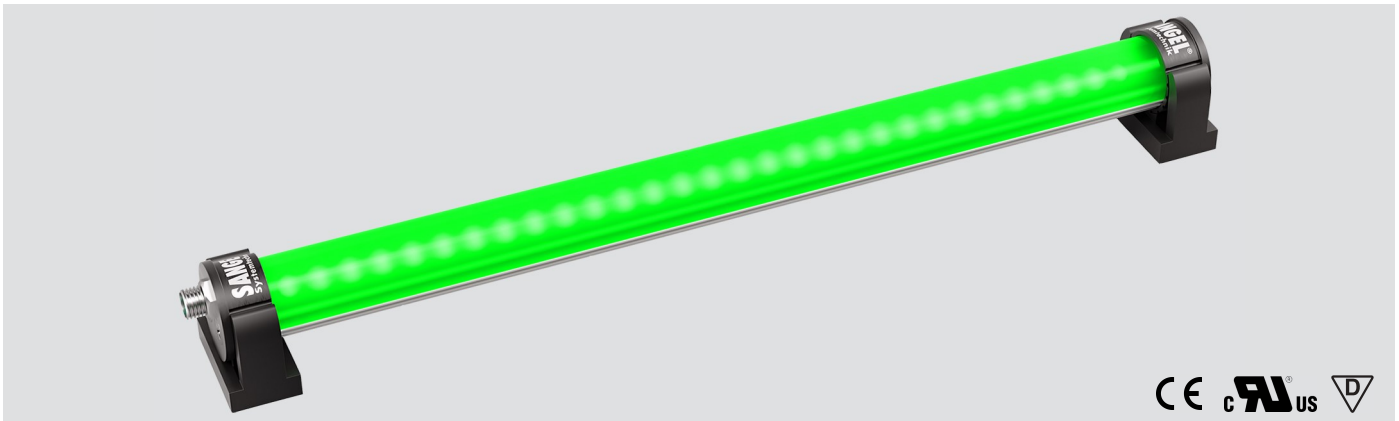
Lichtfarbe / Light Colour	5000 K
Schutzart / Internal Protection	IP54
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	nein
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power (W/R/G/B)	4,075W / 1,025W / 0,75W / 0,97
Lichtstrom / Luminous Flux (W/R/G/B)	317lm / 23lm / 42lm / 13lm
Farbtreue / Colour Rendering	RA / CRI ≥80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	120°
Maße / Dimensions	a= 150, b= 185mm
Anschluss / Connection Type	M8, 5-pol, b-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	0,25 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	drehbar
Zubehör / Equipment	



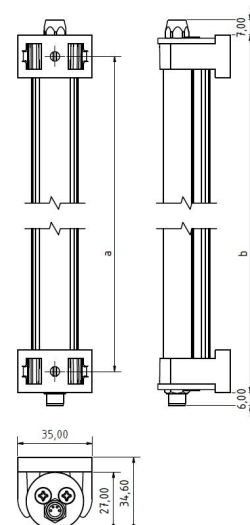
# LED ELN-RGBW 280 PMMA<sub>d</sub>-M8-57

Art. Nr. 1-000000-06628

Ktl. Nr. 15070702

**SANGEL**<sup>®</sup>  
Systemtechnik


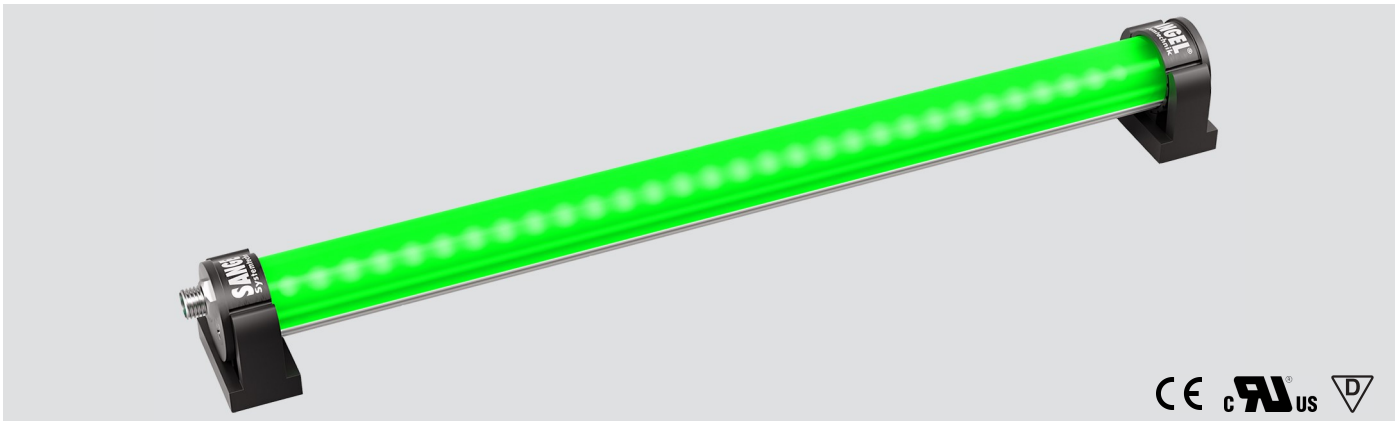
Lichtfarbe / Light Colour	5000 K
Schutzart / Internal Protection	IP54
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	nein
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power (W/R/G/B)	8,15W / 2,05W / 1,5W / 2,0W
Lichtstrom / Luminous Flux (W/R/G/B)	634lm / 45lm / 84lm / 26lm
Farbtreue / Colour Rendering	RA / CRI ≥80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	120°
Maße / Dimensions	a= 290, b= 315mm
Anschluss / Connection Type	M8, 5-pol, b-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	0,33 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	drehbar
Zubehör / Equipment	



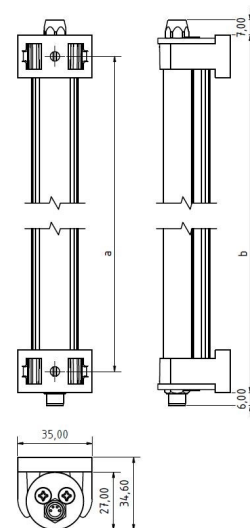
# LED ELN-RGBW 560 PMMA<sub>d</sub>-M8-57

Art. Nr. 1-000000-06629

Ktl. Nr. 15070703

**SANGEL**<sup>®</sup>  
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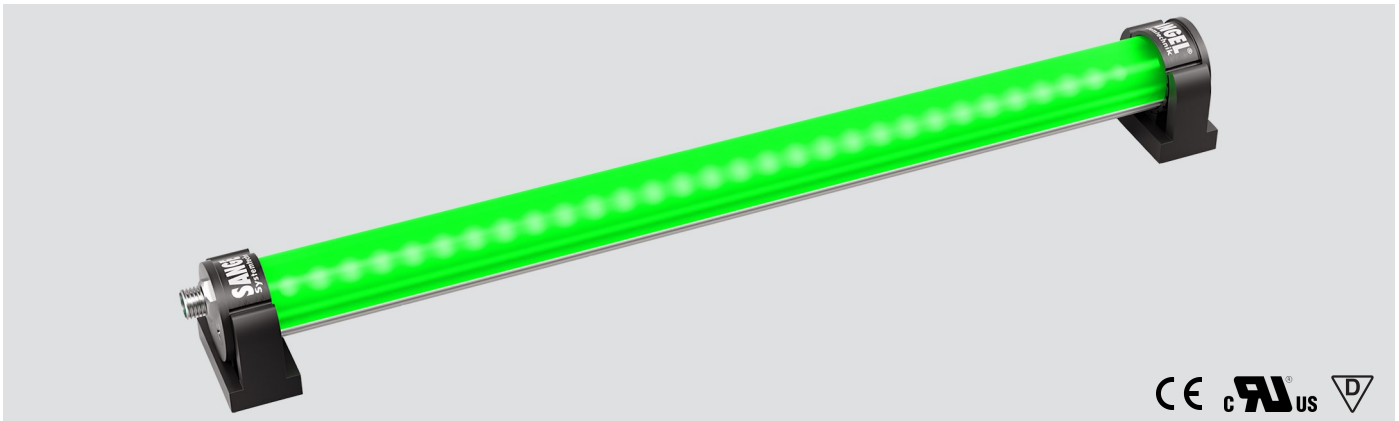
Lichtfarbe / Light Colour	5000 K
Schutzart / Internal Protection	IP54
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	nein
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power (W/R/G/B)	16,3W / 4,1W / 3W / 3,9W
Lichtstrom / Luminous Flux (W/R/G/B)	1268lm / 90lm / 168lm / 51lm
Farbtreue / Colour Rendering	RA / CRI ≥80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	120°
Maße / Dimensions	a= 570, b= 595mm
Anschluss / Connection Type	M8, 5-pol, b-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	0,6 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	drehbar
Zubehör / Equipment	



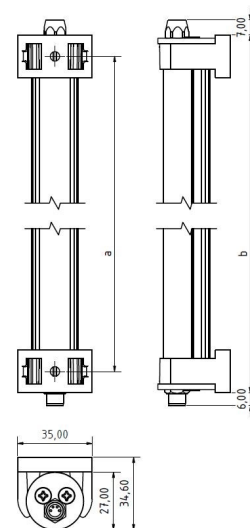
# LED ELN-RGBW 840 PMMA<sub>d</sub>-M8-57

Art. Nr. 1-000000-06630

Ktl. Nr. 15070704

**SANGEL**<sup>®</sup>  
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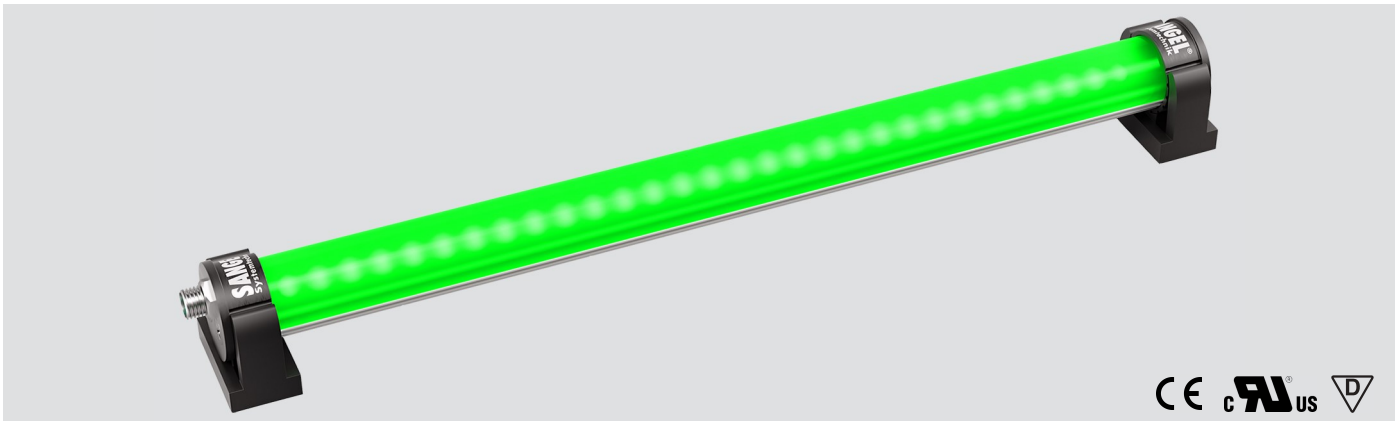
Lichtfarbe / Light Colour	5000 K
Schutzart / Internal Protection	IP54
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	nein
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power (W/R/G/B)	24,45W / 6,15W / 4,5W / 5,9W
Lichtstrom / Luminous Flux (W/R/G/B)	1902lm / 135lm / 252lm / 77lm
Farbtreue / Colour Rendering	RA / CRI ≥80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	120°
Maße / Dimensions	a= 850, b= 875mm
Anschluss / Connection Type	M8, 5-pol, b-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	0,8 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	drehbar
Zubehör / Equipment	



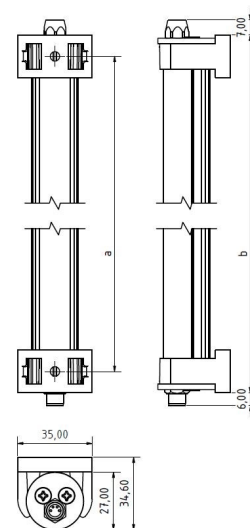
LED ELN-RGBW 1120 PMMA<sub>d</sub>-M8-57

Art. Nr. 1-000000-06631

Ktl. Nr. 15070705

**SANGEL**<sup>®</sup>  
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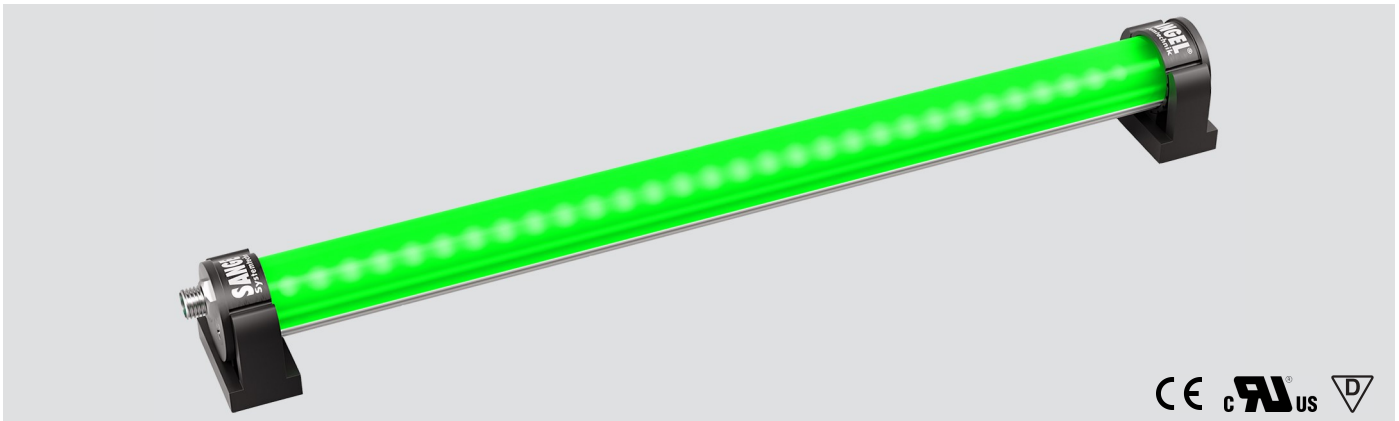
Lichtfarbe / Light Colour	5000 K
Schutzart / Internal Protection	IP54
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	nein
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power (W/R/G/B)	32,6W / 8,2W / 6W / 7,8W
Lichtstrom / Luminous Flux (W/R/G/B)	2536lm / 180lm / 336lm / 102lm
Farbtreue / Colour Rendering	RA / CRI ≥80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	120°
Maße / Dimensions	a= 1130, b= 1155mm
Anschluss / Connection Type	M8, 5-pol, b-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	1 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	drehbar
Zubehör / Equipment	



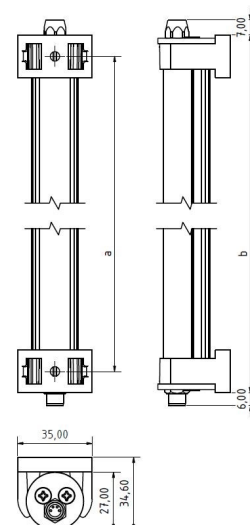
# LED ELN-RGBW 1400 PMMA<sub>d</sub>-M8-57

Art. Nr. 1-000000-07478

Ktl. Nr. 15071094

**SANGEL**<sup>®</sup>  
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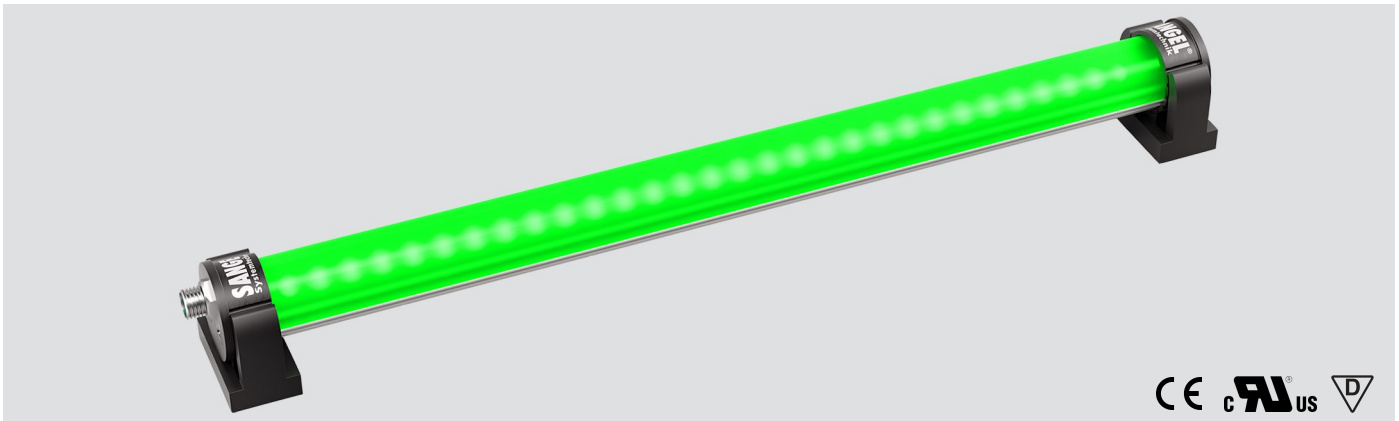
Lichtfarbe / Light Colour	5000 K
Schutzart / Internal Protection	IP54
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	nein
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power (W/R/G/B)	40,75W / 10,3W / 7,5W / 9,8W
Lichtstrom / Luminous Flux (W/R/G/B)	3170lm / 225lm / 420lm / 128lm
Farbtreue / Colour Rendering	RA / CRI ≥80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	120°
Maße / Dimensions	a= 1410, b= 1435mm
Anschluss / Connection Type	M8, 5-pol, b-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	1,4 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	drehbar
Zubehör / Equipment	



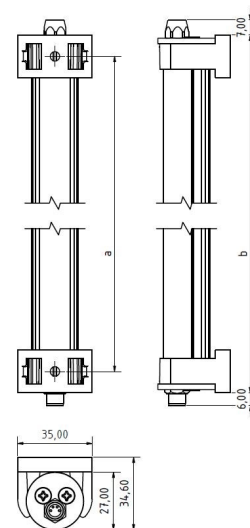
# LED ELN-RGBW 140 PMMA<sub>d</sub>-M8D-57

Art. Nr. 1-000000-07523

Ktl. Nr. 15081097

**SANGEL**<sup>®</sup>  
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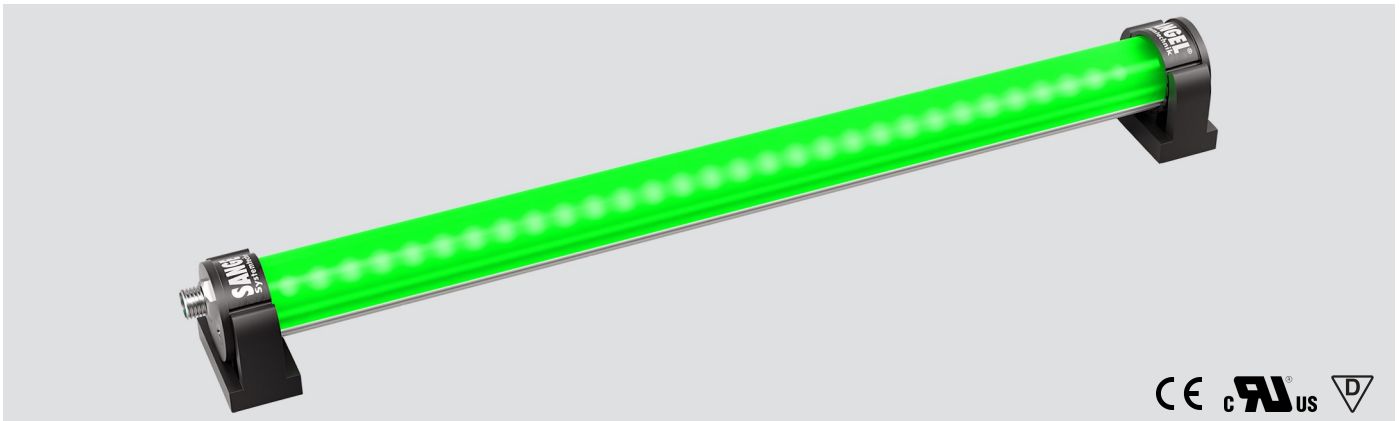
Lichtfarbe / Light Colour	5000 K
Schutzart / Internal Protection	IP54
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	nein
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power (W/R/G/B)	4,075W / 1,025W / 0,75W / 0,97
Lichtstrom / Luminous Flux (W/R/G/B)	317lm / 23lm / 42lm / 13lm
Farbtreue / Colour Rendering	RA / CRI ≥80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	120°
Maße / Dimensions	a= 150, b= 185mm
Anschluss / Connection Type	M8, 5-pol, b-codiert
Kaskadierbar / Cascadable	ja
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	0,25 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	drehbar
Zubehör / Equipment	



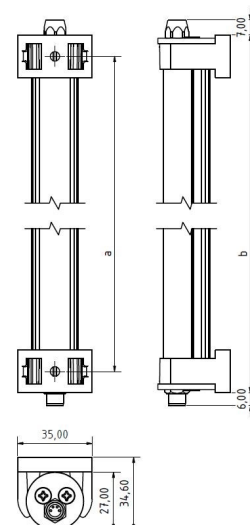
# LED ELN-RGBW 280 PMMA<sub>d</sub>-M8D-57

Art. Nr. 1-000000-06632

Ktl. Nr. 15070706

**SANGEL**<sup>®</sup>  
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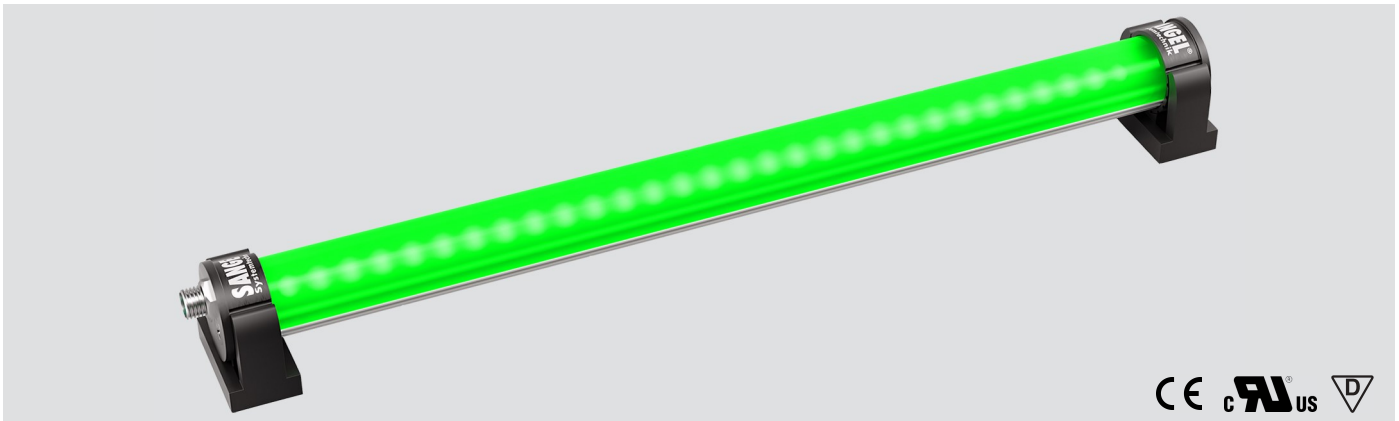
Lichtfarbe / Light Colour	5000 K
Schutzart / Internal Protection	IP54
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	nein
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power (W/R/G/B)	8,15W / 2,05W / 1,5W / 2,0W
Lichtstrom / Luminous Flux (W/R/G/B)	634lm / 45lm / 84lm / 26lm
Farbtreue / Colour Rendering	RA / CRI ≥80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	120°
Maße / Dimensions	a= 290, b= 315mm
Anschluss / Connection Type	M8, 5-pol, b-codiert
Kaskadierbar / Cascadable	ja
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	0,33 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	drehbar
Zubehör / Equipment	



LED ELN-RGBW 560 PMMA<sub>d</sub>-M8D-57

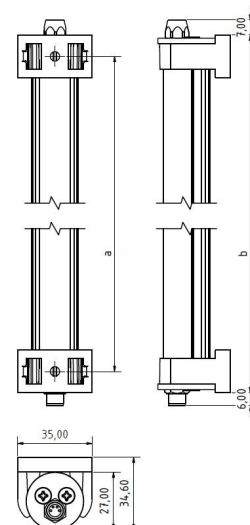
Art. Nr. 1-000000-06633

Ktl. Nr. 15070707

**SANGEL**<sup>®</sup>  
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Lichtfarbe / Light Colour	5000 K
Schutzart / Internal Protection	IP54
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	nein
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power (W/R/G/B)	16,3W / 4,1W / 3W / 3,9W
Lichtstrom / Luminous Flux (W/R/G/B)	1268lm / 90lm / 168lm / 51lm
Farbtreue / Colour Rendering	RA / CRI ≥80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	120°
Maße / Dimensions	a= 570, b= 595mm
Anschluss / Connection Type	M8, 5-pol, b-codiert
Kaskadierbar / Cascadable	ja
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	0,6 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	drehbar

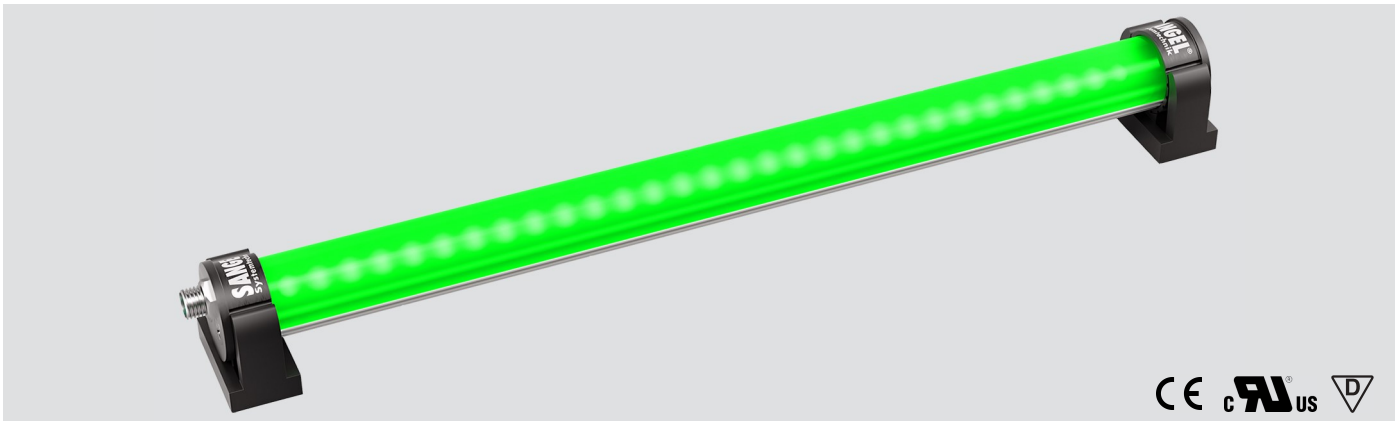
Zubehör / Equipment



# LED ELN-RGBW 840 PMMA<sub>d</sub>-M8D-57

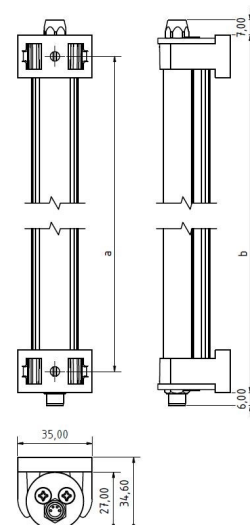
Art. Nr. 1-000000-07039

Ktl. Nr. 15070918

**SANGEL**<sup>®</sup>  
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Lichtfarbe / Light Colour	5000 K
Schutzart / Internal Protection	IP54
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	nein
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power (W/R/G/B)	24,45W / 6,15W / 4,5W / 5,9W
Lichtstrom / Luminous Flux (W/R/G/B)	1902lm / 135lm / 252lm / 77lm
Farbtreue / Colour Rendering	RA / CRI ≥80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	120°
Maße / Dimensions	a= 850, b= 875mm
Anschluss / Connection Type	M8, 5-pol, b-codiert
Kaskadierbar / Cascadable	ja
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	0,8 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	drehbar

Zubehör / Equipment





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