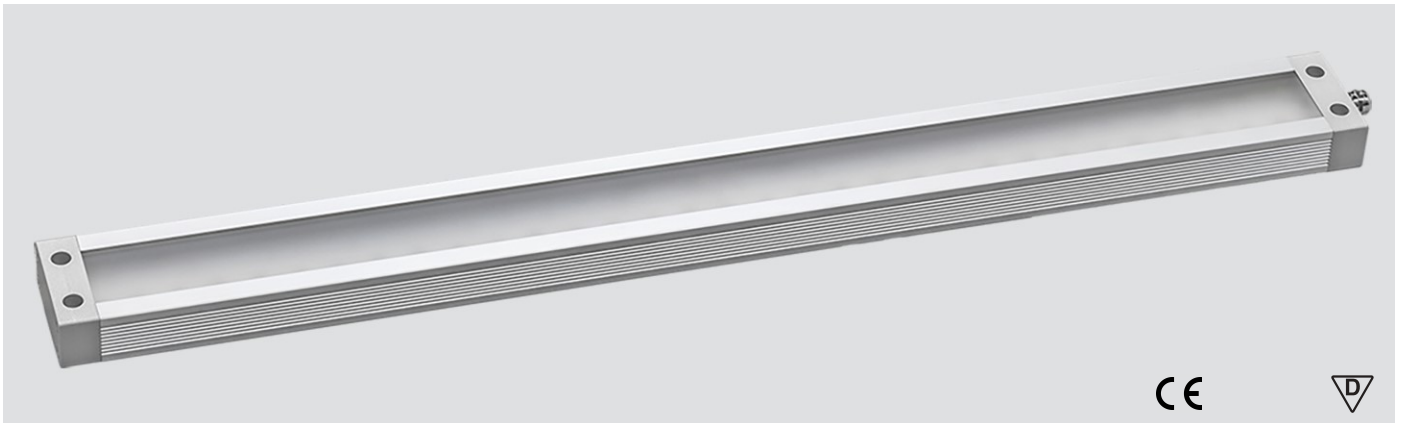


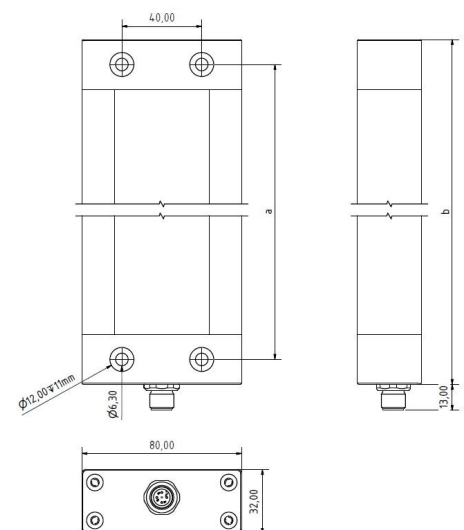
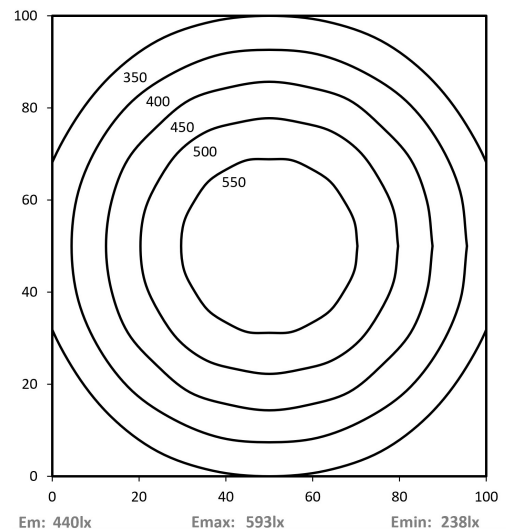
# LED APL 300 PMMA<sub>d</sub>-M12-57

Art. Nr. 1-000000-06132

Ktl. Nr. 15070117



Lichtfarbe / Light Colour	5700 K
Schutzart / Internal Protection	IP40
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	ja, 1step 24V
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power	15,4 W
Lichtstrom / Luminous Flux	2412 lm
Farbtreue / Colour Rendering	RA / CRI $\geq$ 80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	100°
Maße / Dimensions	a= 325, b= 350mm
Anschluss / Connection Type	M12, 5-pol, a-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	1,1 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	starr
Zubehör / Equipment	-

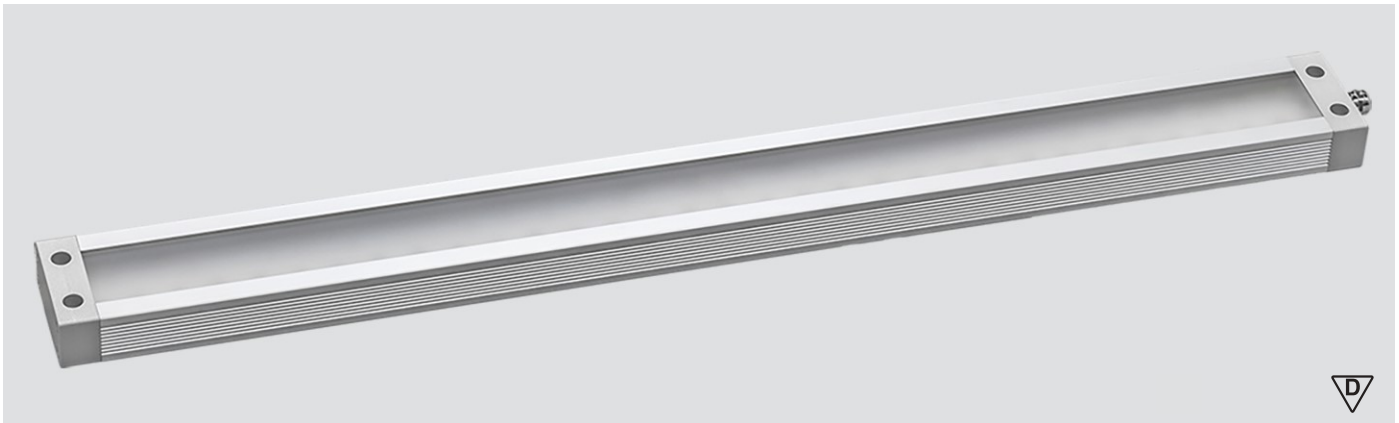


# LED APL 400 PMMA<sub>d</sub>-M12-57

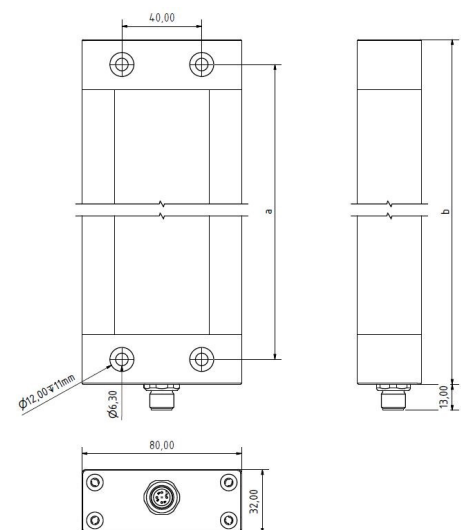
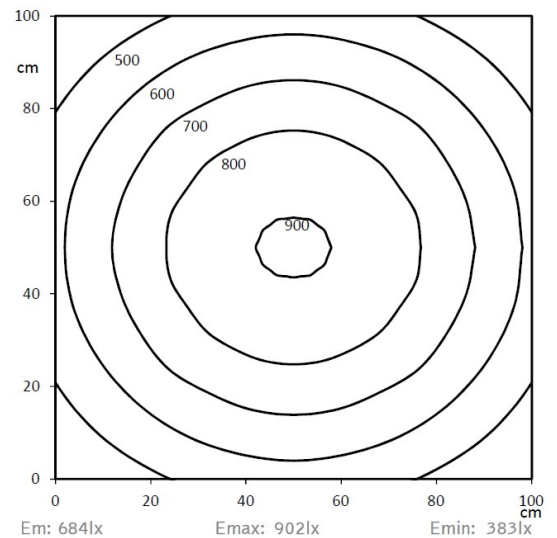
Art. Nr. 1-000000-06133

Ktl. Nr. 15070118

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



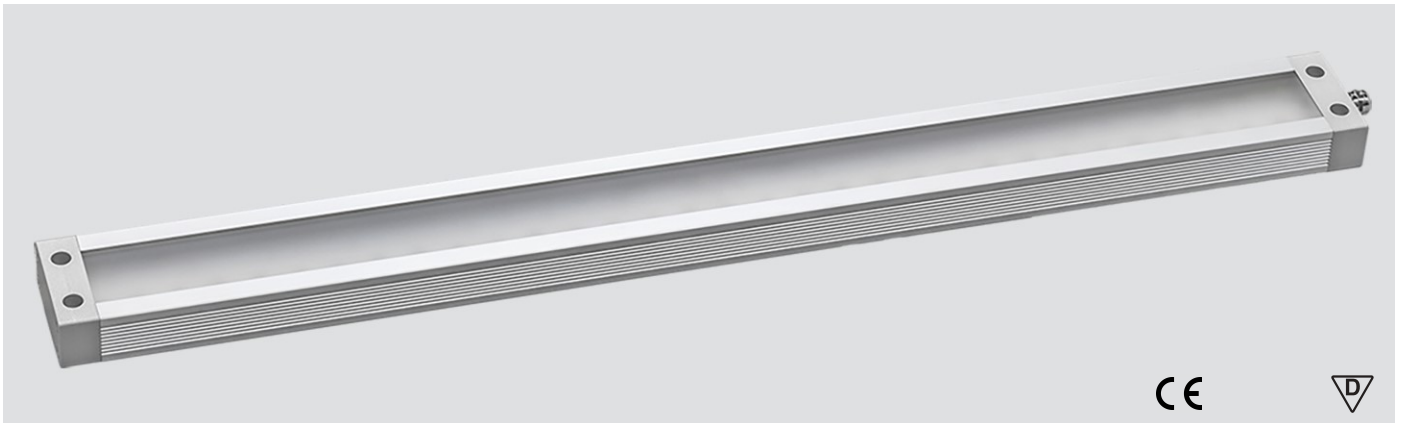
Lichtfarbe / Light Colour	5700 K
Schutzart / Internal Protection	IP40
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	ja, 1step 24V
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power	24 W
Lichtstrom / Luminous Flux	3216 lm
Farbtreue / Colour Rendering	RA / CRI ≥80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	100°
Maße / Dimensions	a= 425, b= 450mm
Anschluss / Connection Type	M12, 5-pol, a-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	1,3 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	starr
Zubehör / Equipment	-



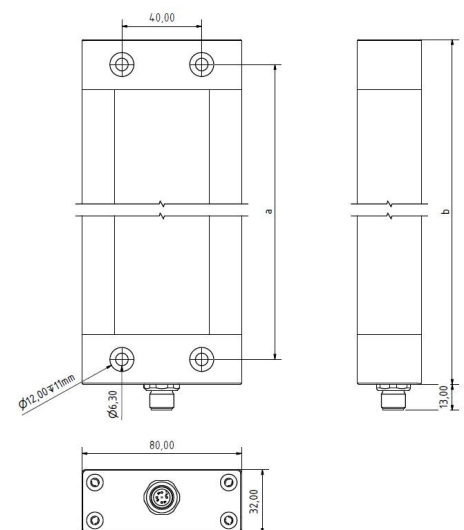
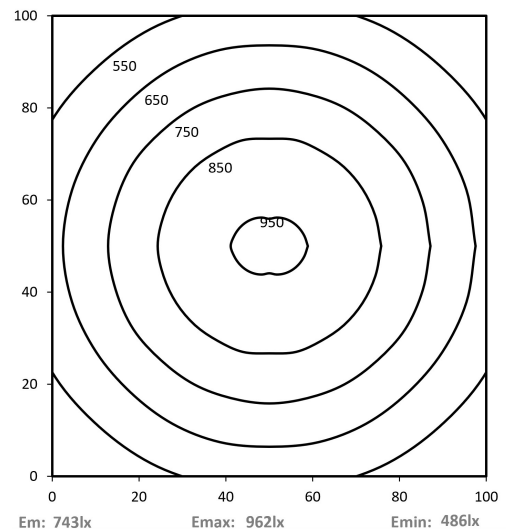
# LED APL 600 PMMA<sub>d</sub>-M12-57

Art. Nr. 1-000000-06134

Ktl. Nr. 15070119



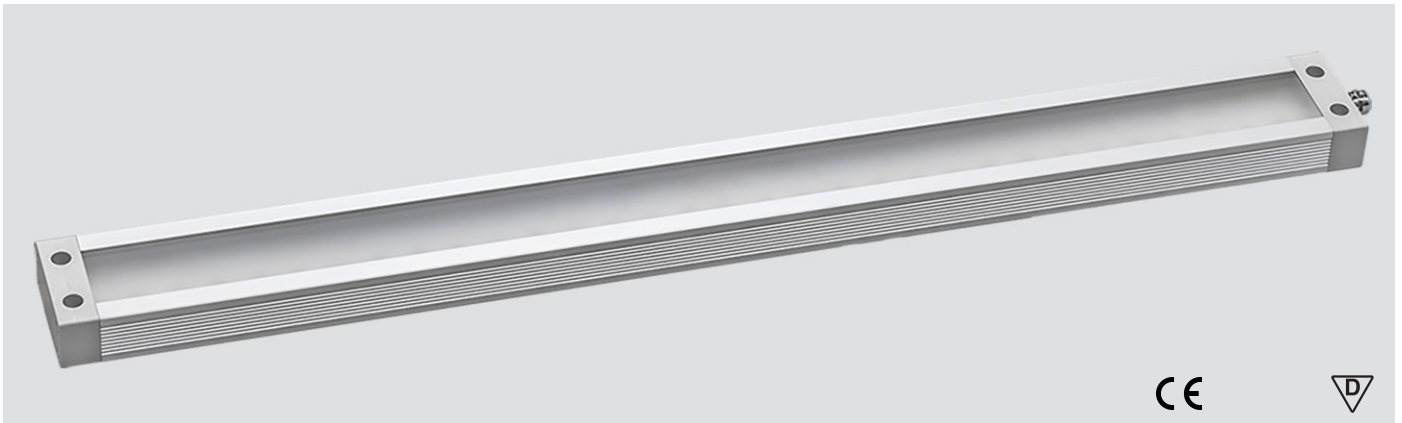
Lichtfarbe / Light Colour	5700 K
Schutzart / Internal Protection	IP40
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	ja, 1step 24V
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power	30,8 W
Lichtstrom / Luminous Flux	4824 lm
Farbtreue / Colour Rendering	RA / CRI ≥80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	100°
Maße / Dimensions	a= 625, b= 650mm
Anschluss / Connection Type	M12, 5-pol, a-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	1,7 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	starr
Zubehör / Equipment	-



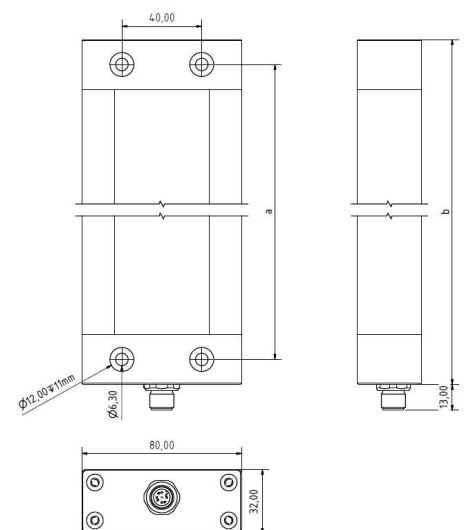
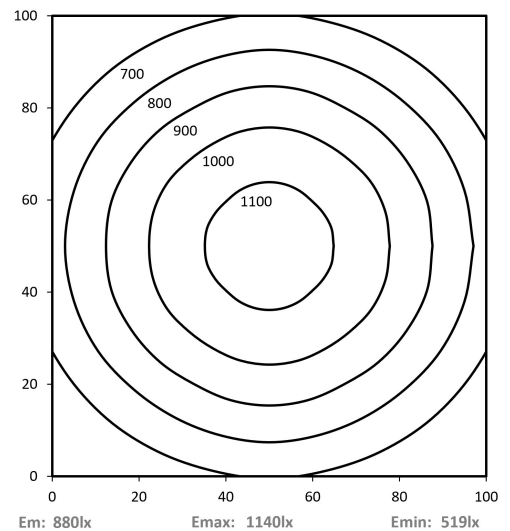
# LED APL 700 PMMA<sub>d</sub>-M12-57

Art. Nr. 1-000000-06135

Ktl. Nr. 15070120



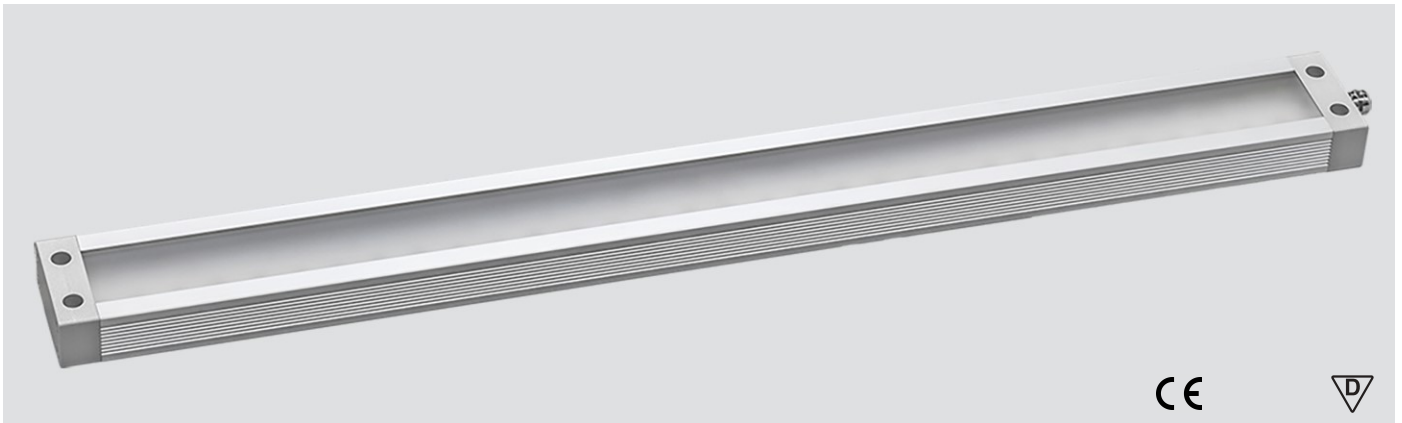
Lichtfarbe / Light Colour	5700 K
Schutzart / Internal Protection	IP40
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	ja, 1step 24V
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power	39,4 W
Lichtstrom / Luminous Flux	5628 lm
Farbtreue / Colour Rendering	RA / CRI $\geq$ 80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	100°
Maße / Dimensions	a= 725, b= 750mm
Anschluss / Connection Type	M12, 5-pol, a-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	1,9 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	starr
Zubehör / Equipment	-



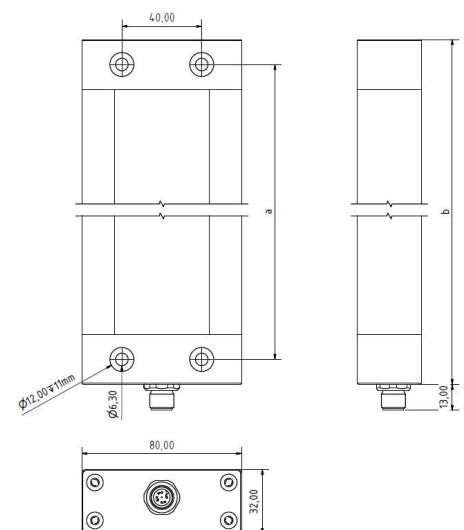
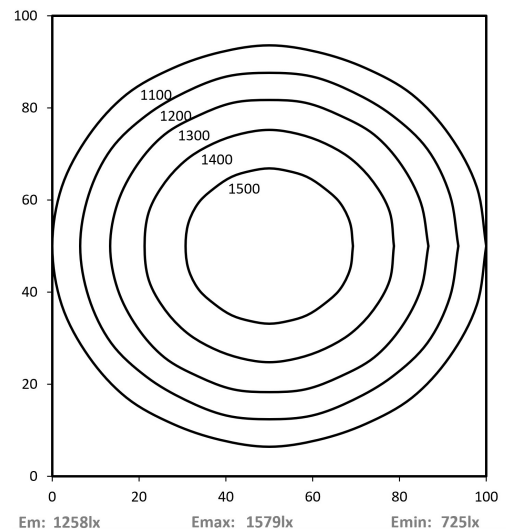
# LED APL 800 PMMA<sub>d</sub>-M12-57

Art. Nr. 1-000000-05734

Ktl. Nr. 14020003



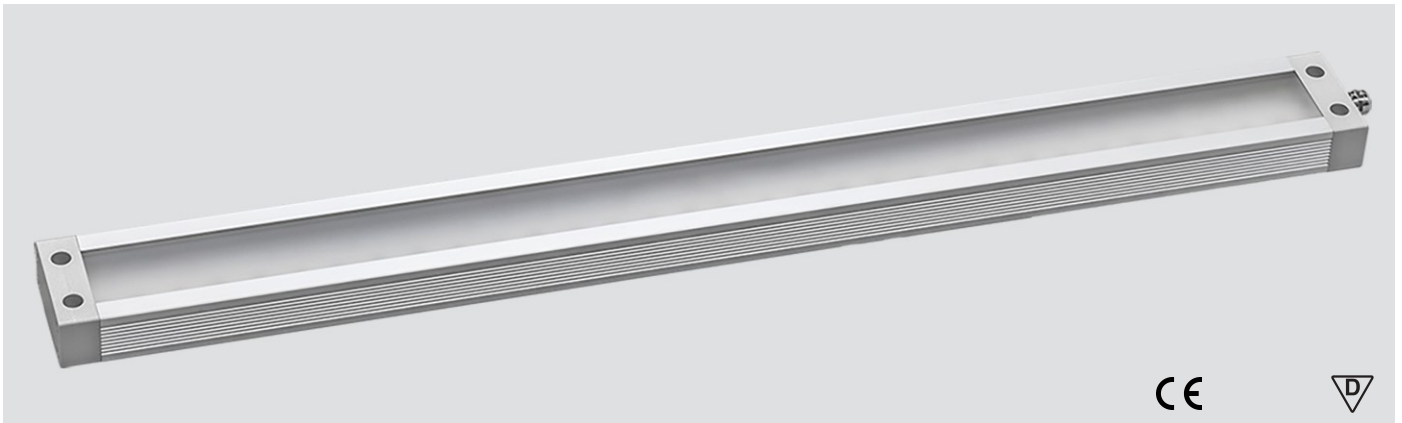
Lichtfarbe / Light Colour	5700 K
Schutzart / Internal Protection	IP40
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	ja, 1step 24V
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power	48 W
Lichtstrom / Luminous Flux	6432 lm
Farbtreue / Colour Rendering	RA / CRI ≥80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	100°
Maße / Dimensions	a= 825, b= 850mm
Anschluss / Connection Type	M12, 5-pol, a-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	2,1 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	starr
Zubehör / Equipment	-



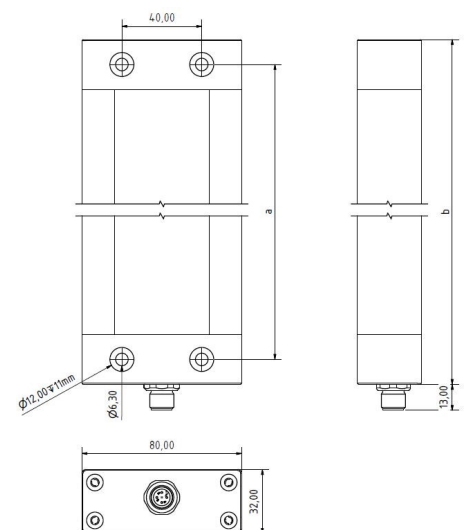
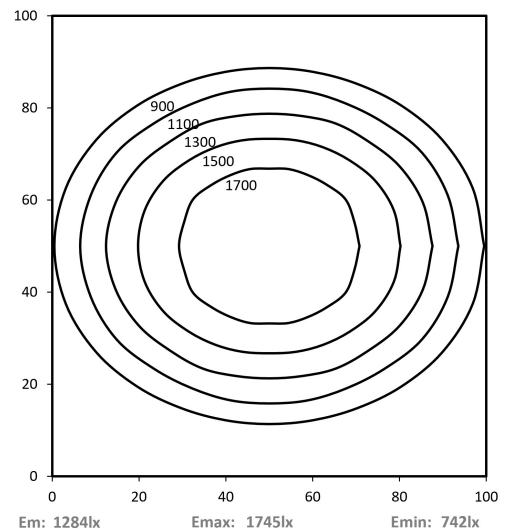
# LED APL 900 PMMA<sub>d</sub>-M12-57

Art. Nr. 1-000000-06136

Ktl. Nr. 15070121



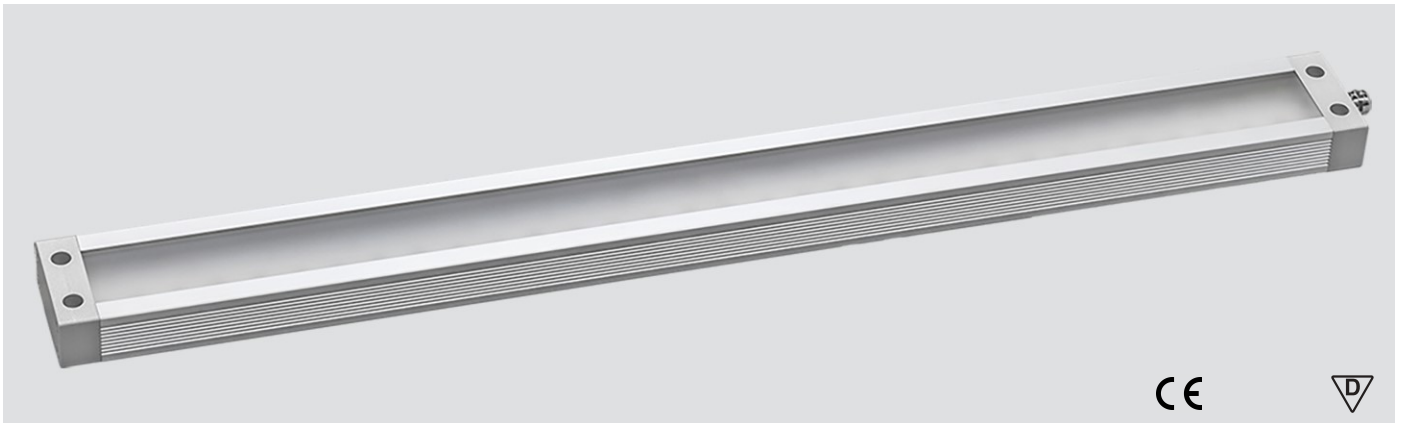
Lichtfarbe / Light Colour	5700 K
Schutzart / Internal Protection	IP40
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	ja, 1step 24V
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power	46,2 W
Lichtstrom / Luminous Flux	7236 lm
Farbtreue / Colour Rendering	RA / CRI ≥80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	100°
Maße / Dimensions	a= 925, b= 950mm
Anschluss / Connection Type	M12, 5-pol, a-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	2,3 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	starr
Zubehör / Equipment	-



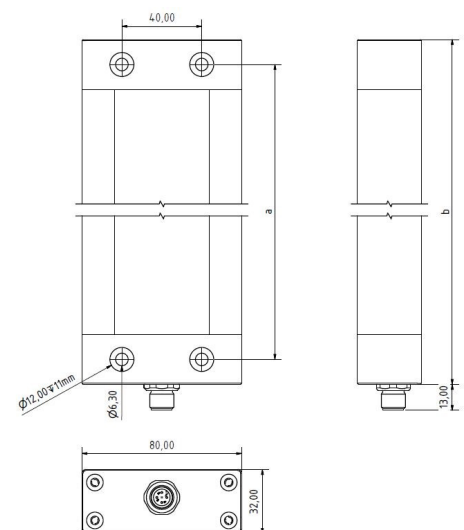
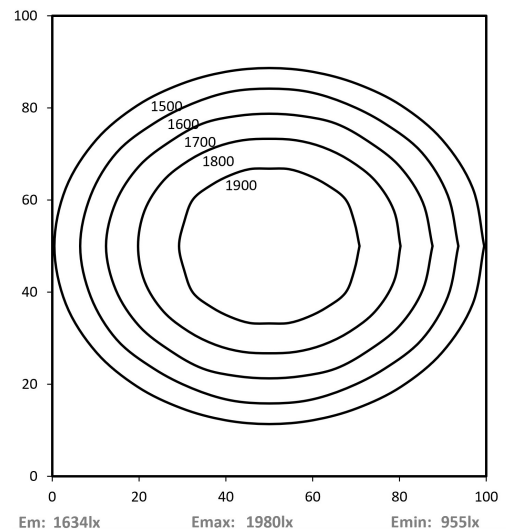
# LED APL 1000 PMMA<sub>d</sub>-M12-57

Art. Nr. 1-000000-05740

Ktl. Nr. 14020037



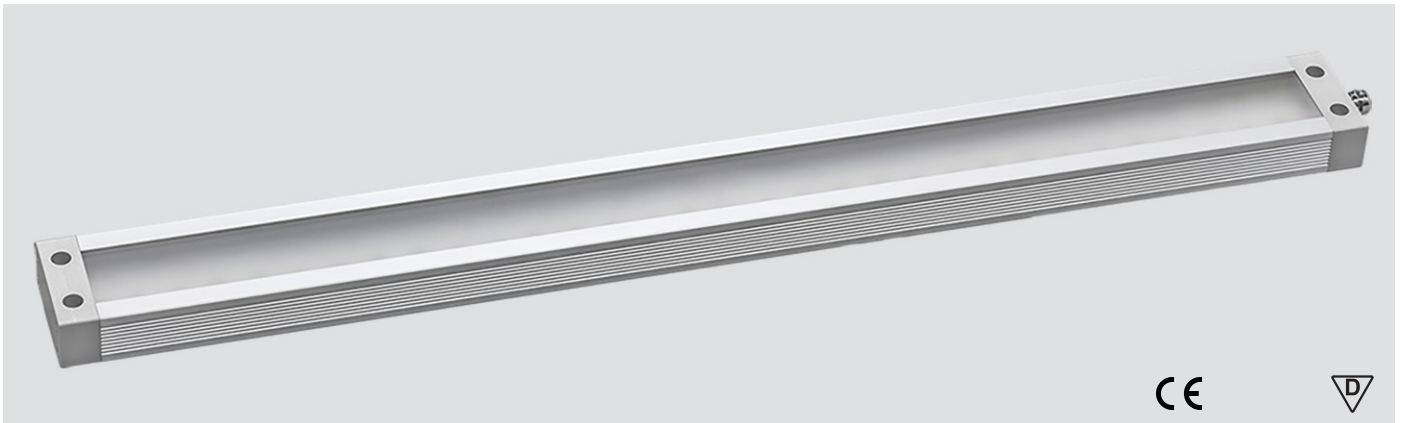
Lichtfarbe / Light Colour	5700 K
Schutzart / Internal Protection	IP40
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	ja, 1step 24V
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power	54,8 W
Lichtstrom / Luminous Flux	8040 lm
Farbtreue / Colour Rendering	RA / CRI $\geq$ 80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	100°
Maße / Dimensions	a= 1025, b= 1050mm
Anschluss / Connection Type	M12, 5-pol, a-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	2,5 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	starr
Zubehör / Equipment	-



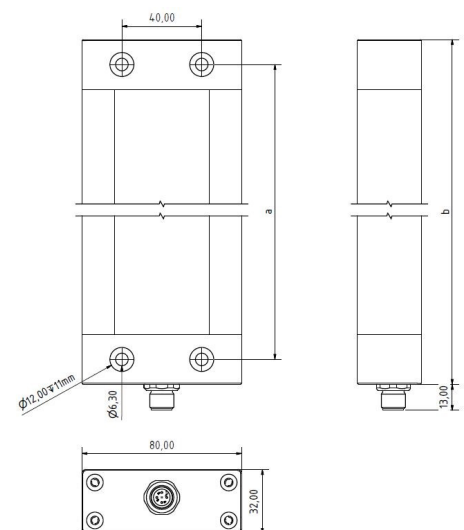
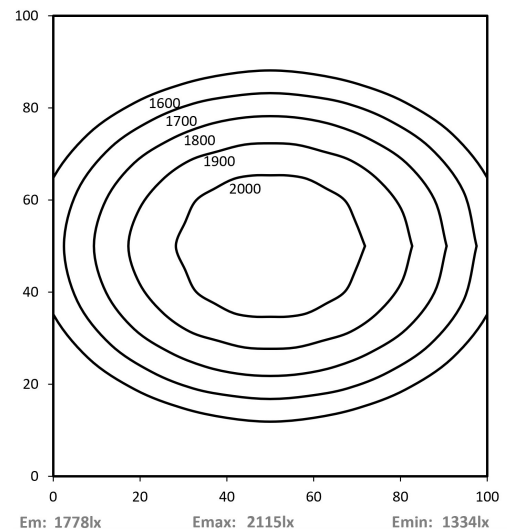
# LED APL 1100 PMMA<sub>d</sub>-M12-57

Art. Nr. 1-000000-06137

Ktl. Nr. 15070122



Lichtfarbe / Light Colour	5700 K
Schutzart / Internal Protection	IP40
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	ja, 1step 24V
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power	63,4 W
Lichtstrom / Luminous Flux	8844 lm
Farbtreue / Colour Rendering	RA / CRI $\geq$ 80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	100°
Maße / Dimensions	a= 1125, b= 1150mm
Anschluss / Connection Type	M12, 5-pol, a-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	2,7 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	starr
Zubehör / Equipment	-

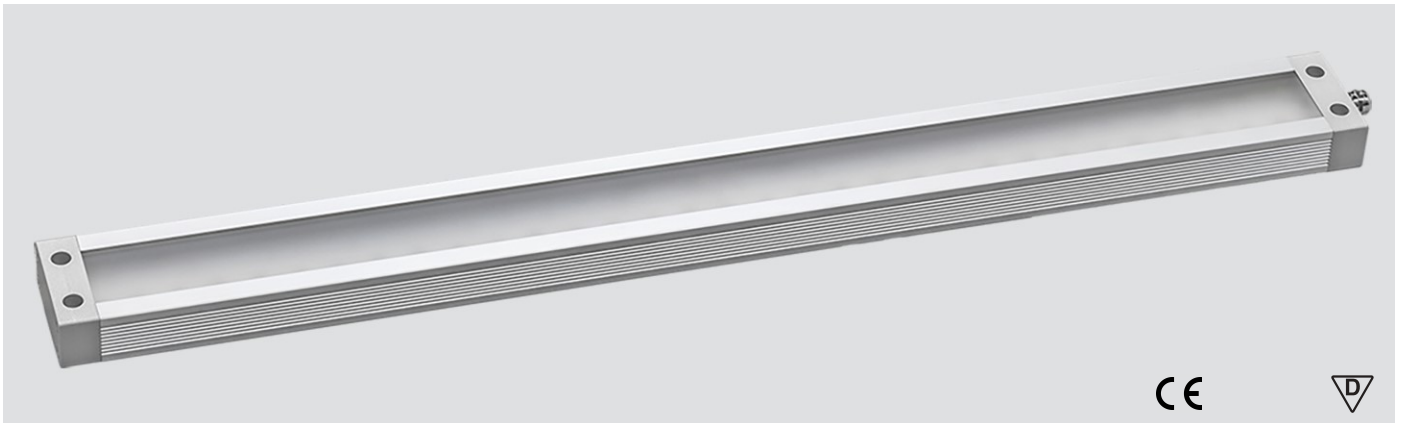




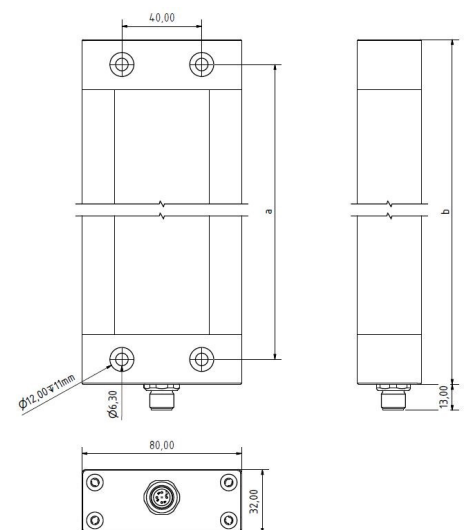
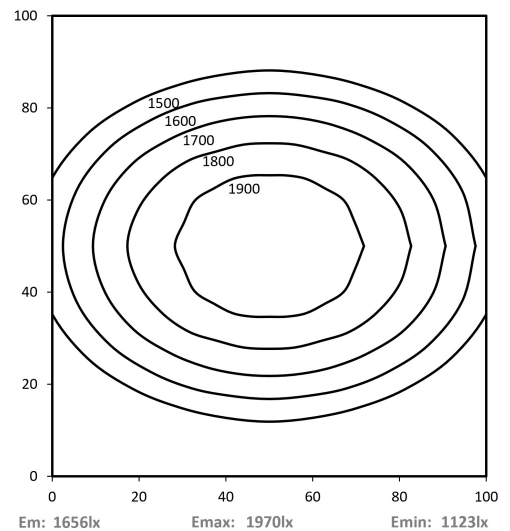
# LED APL 1200 PMMA<sub>d</sub>-M12-57

Art. Nr. 1-000000-05739

Ktl. Nr. 14020004



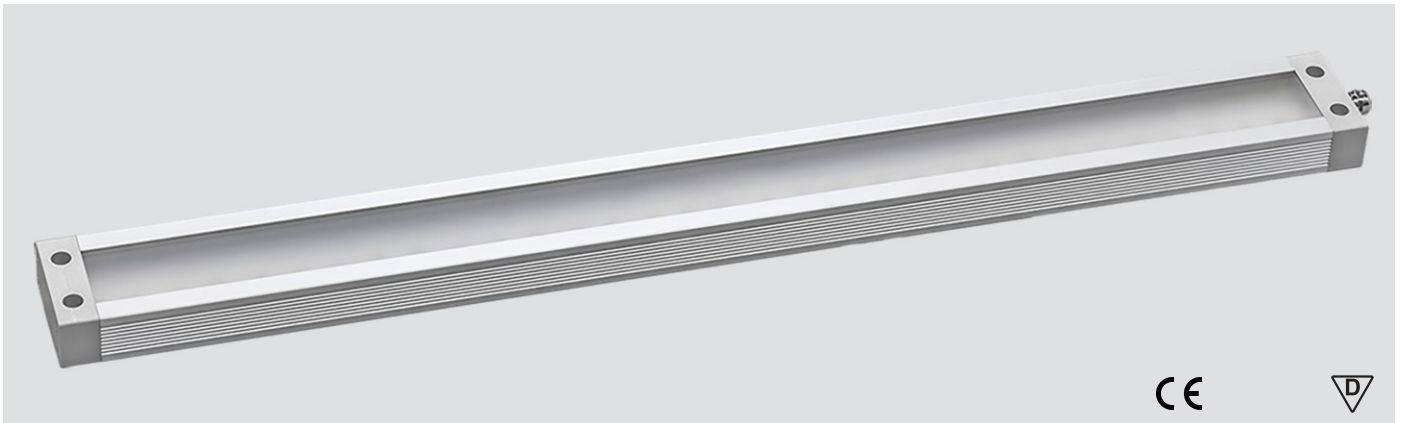
Lichtfarbe / Light Colour	5700 K
Schutzart / Internal Protection	IP40
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	ja, 1step 24V
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power	72 W
Lichtstrom / Luminous Flux	9648 lm
Farbtreue / Colour Rendering	RA / CRI ≥80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	100°
Maße / Dimensions	a= 1225, b= 1250mm
Anschluss / Connection Type	M12, 5-pol, a-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	2,9 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	starr
Zubehör / Equipment	-



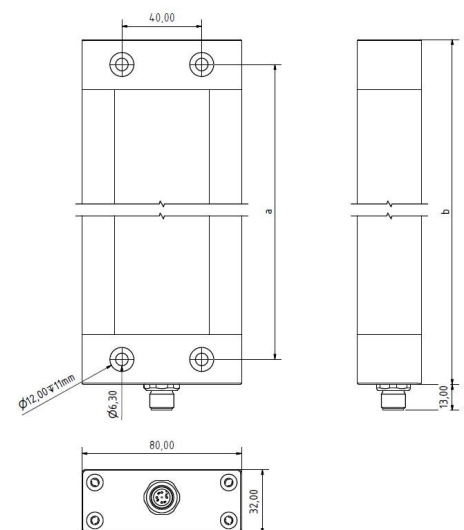
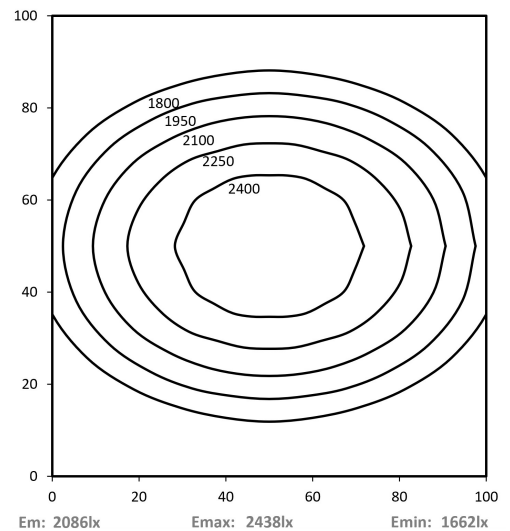
# LED APL 1300 PMMA<sub>d</sub>-M12-57

Art. Nr. 1-000000-06138

Ktl. Nr. 15070123



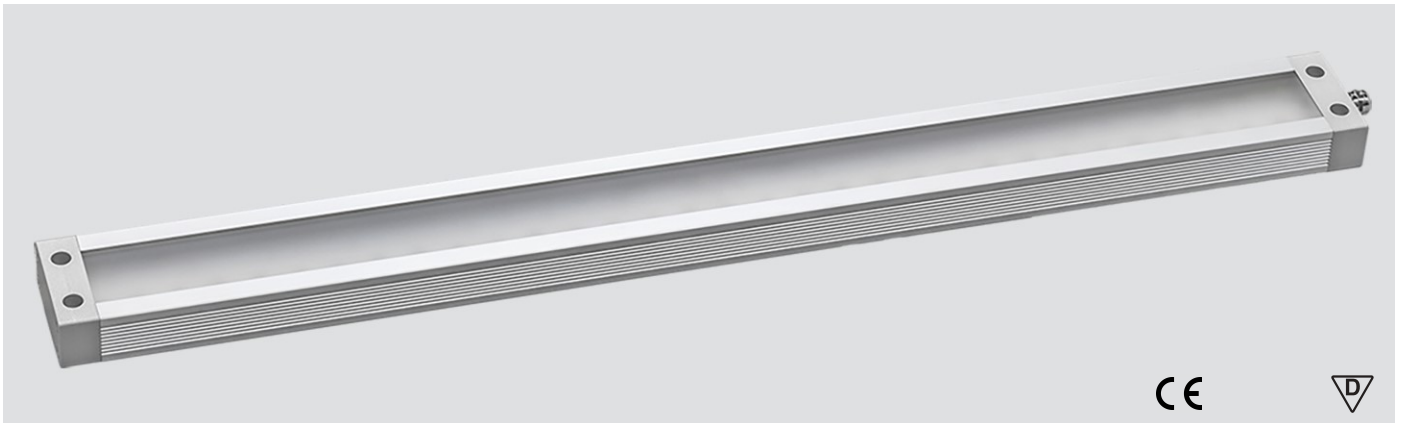
Lichtfarbe / Light Colour	5700 K
Schutzart / Internal Protection	IP40
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	ja, 1step 24V
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power	70,2 W
Lichtstrom / Luminous Flux	10452 lm
Farbtreue / Colour Rendering	RA / CRI $\geq$ 80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	100°
Maße / Dimensions	a= 1325, b= 1350mm
Anschluss / Connection Type	M12, 5-pol, a-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	3,1 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	starr
Zubehör / Equipment	-



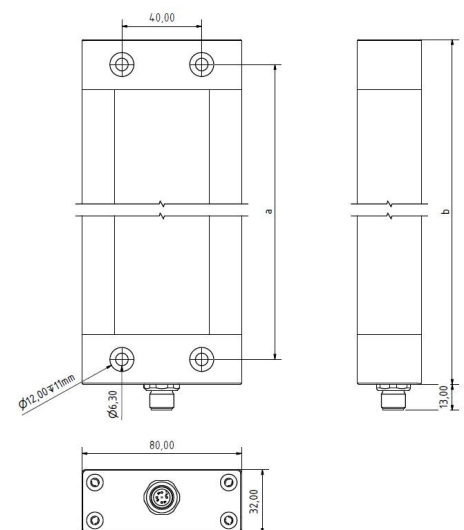
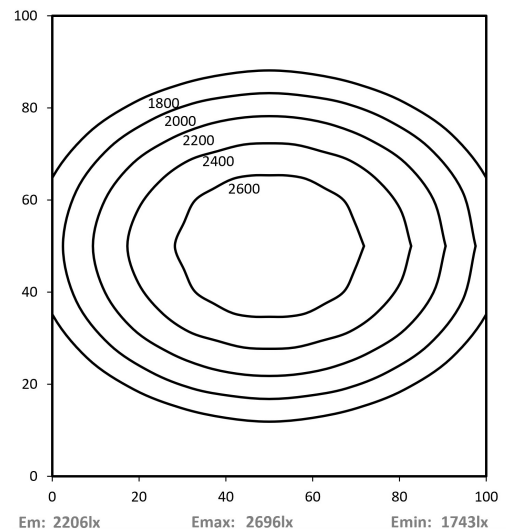
# LED APL 1400 PMMA<sub>d</sub>-M12-57

Art. Nr. 1-000000-06139

Ktl. Nr. 15070124



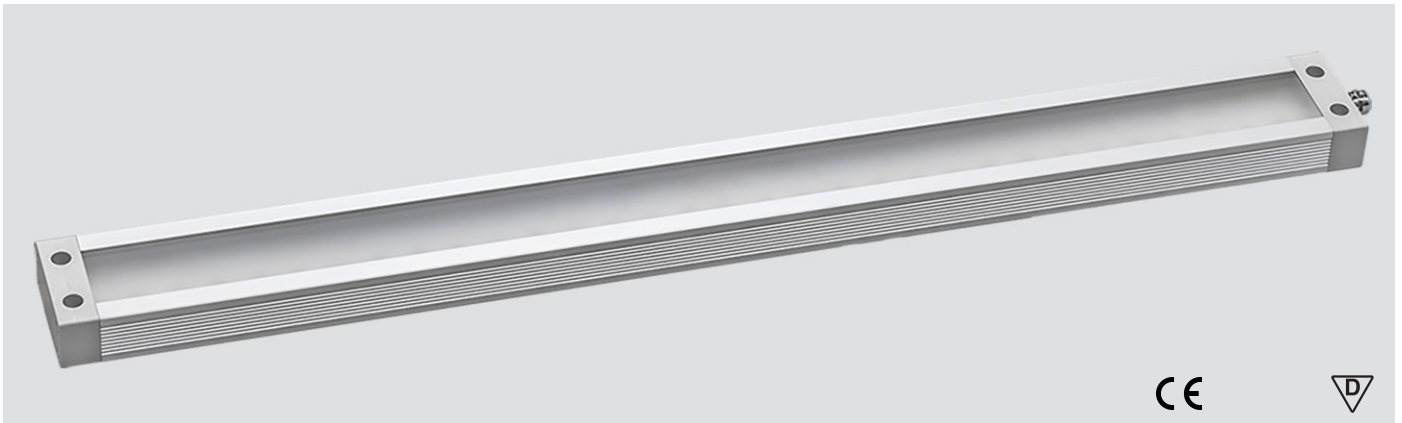
Lichtfarbe / Light Colour	5700 K
Schutzart / Internal Protection	IP40
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	ja, 1step 24V
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power	78,8 W
Lichtstrom / Luminous Flux	11256 lm
Farbtreue / Colour Rendering	RA / CRI ≥80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	100°
Maße / Dimensions	a= 1425, b= 1450mm
Anschluss / Connection Type	M12, 5-pol, a-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	3,3 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	starr
Zubehör / Equipment	-



# LED APL 1500 PMMA<sub>d</sub>-M12-57

Art. Nr. 1-000000-05738

Ktl. Nr. 14020005



Lichtfarbe / Light Colour	5700 K
Schutzart / Internal Protection	IP40
Netzanschluss / Main Supply	24 V DC
Dimmbar / Dimmable	ja, 1step 24V
Bestückt / Fitted With	LED
Schutzklasse / Protection Class	3
Leistung / Power	87,4 W
Lichtstrom / Luminous Flux	12060 lm
Farbtreue / Colour Rendering	RA / CRI ≥80
Betriebstemperatur / Operating Temp.	-20°C / 45°C
Lebensdauer / Lifetime	min. 60000 h
Optik / Optics	100°
Maße / Dimensions	a= 1525, b= 1550mm
Anschluss / Connection Type	M12, 5-pol, a-codiert
Kaskadierbar / Cascadable	nein
Gehäuse / Housing	Aluminium
Gewicht(Netto) / Weight(Net)	3,5 kg
Abdeckung / Cover	PMMA
Befestigung / Fastening	starr
Zubehör / Equipment	-

