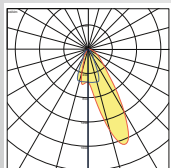


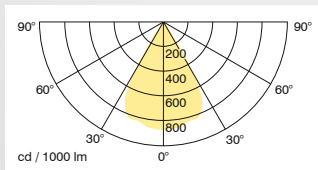
Lichtpunkt Abstand/Light point distance:	25mm, 50mm, 100mm
Treiber/Driver:	Extern/External
Leistung/Wattage:	5W – 120W
Leuchtenlichtstrom/Real Luminous Flux:	612 lm – 13068 lm
Lichtverteilung/Beam angle:	2x35°, 2x45°, 2x55°, asymmetrisch/asymmetric
Max. Wirkungsgrad/Max. Efficiency:	ca. 91%
Farbtemperatur/Color Temperature:	2200K – 5700K
CRI:	>80, >90
Schutzklasse/Protection Class:	III
Schutzart/IP-Protection:	IP20, IP54 (optional, nicht für/not for wallwasher)
Oberfläche Gehäuse/Casing Finish:	Pulverbeschichtet/Powder Coated
Sonderausführung/Custom versions:	Auf Anfrage/On request



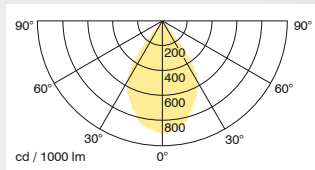
asymmetrisch/asymmetric



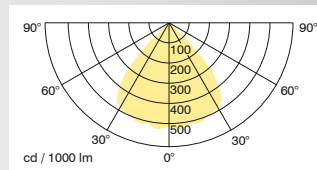
2x35°



2x45°

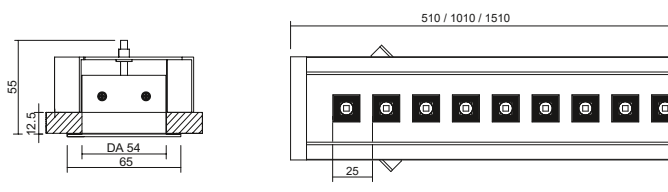


2x55°





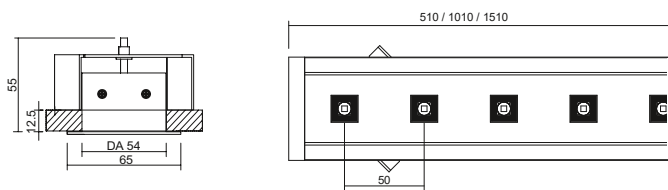
Lichtpunktabstand 25mm/Light point distance 25mm



	Bestromung, Leistung + Lichtstrom/ Current, wattage + luminous flux		
Produkt ID Länge / length	@350mA 001 = 1W / LED	@500mA 015 = 1,5W / LED	@700mA 002 = 2W / LED
1099 = 510mm	20W / 2448 lm	30W / 3276 lm	40W / 4356 lm
1100 = 1010mm	40W / 4896 lm	60W / 6552 lm	80W / 8712 lm
1101 = 1510mm	60W / 7344 lm	90W / 9828 lm	120W / 13068 lm

für/for 3000K, CRI90, 2x55° Weitere Ausführungen auf Anfrage / Other versions on request

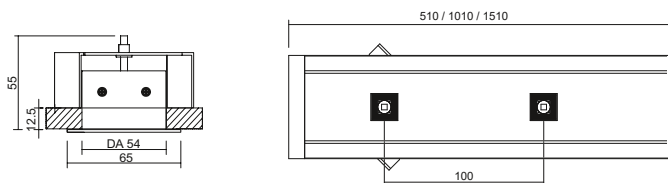
Lichtpunktabstand 50mm/Light point distance 50mm



Produkt ID Länge / length	Bestromung, Leistung + Lichtstrom/ Current, wattage + luminous flux		
	@350mA 001 = 1W / LED	@500mA 015 = 1,5W / LED	@700mA 002 = 2W / LED
1102 = 510mm	10W / 1224 lm	15W / 1638 lm	20W / 2178 lm
1103 = 1010mm	20W / 2448 lm	30W / 3276 lm	40W / 4356 lm
1104 = 1510mm	30W / 3672 lm	45W / 4914 lm	60W / 6534 lm

für/for 3000K, CRI90, 2x55° Weitere Ausführungen auf Anfrage / Other versions on request

Lichtpunktabstand 100mm/Light point distance 100mm



	Bestromung, Leistung + Lichtstrom/ Current, wattage + luminous flux		
Produkt ID Länge / length	@350mA 001 = 1W / LED	@500mA 015 = 1,5W / LED	@700mA 002 = 2W / LED
1105 = 510mm	5W / 612 lm	7,5W / 819 lm	10W / 1089 lm
1106 = 1010mm	10W / 1224 lm	15W / 1638 lm	20W / 2178 lm
1107 = 1510mm	15W / 1836 lm	22,5W / 2457 lm	30W / 3267 lm

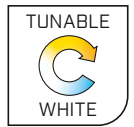
für/for 3000K, CRI90, 2x55° Weitere Ausführungen auf Anfrage / Other versions on request.

Lichtquelle Energieeffizienz Light source energy efficiency 3000K			
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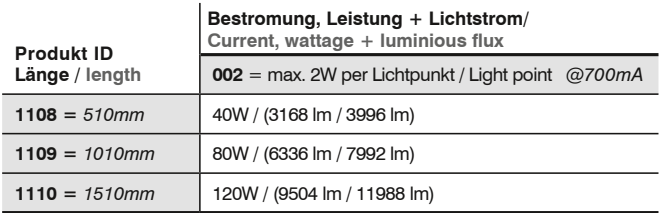
[illegible]

Produktkennung Product ID	Verbrauch Wattage	Treiber Driver	Abstrahlwinkel Beam Angle	Farbtemperatur Color Temperature	CRI CRI	Farbe Color Finish	Extras Accessories
1099	001 = 1W	X = Ohne/None	G = 2x35°	27 = 2700K	8 = 80	01 = RAL 9016 	X = Ohne/None
1100	015 = 1,5W	Y = DALI	H = 2x45°	30 = 3000K	9 = 90	02 = RAL 9006 	A = Schutzscheibe/ Cover Glass
1101	002 = 2W	Z = On/Off	I = 2x55°	35 = 3500K		03 = RAL 9005 	
1102			A = Asymmetric	40 = 4000K		04 = RAL 7016 	
1103				50 = 5000K *		05 = DB703 	
1104				57 = 5700K *			
1105							
1106							
1107							

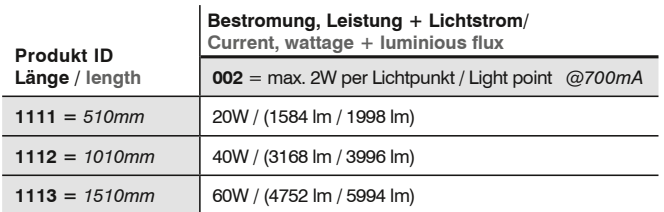
* 5000K und 5700K nur CRI 80/ 5000K and 5700K only CRI 80



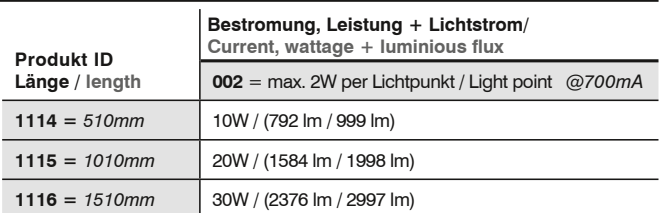
Lichtpunktabstand 25mm/Light point distance 25mm



Lichtpunktabstand 50mm/Light point distance 50mm



Lichtpunktabstand 100mm/Light point distance 100mm



F

[illegible]

*5700K nur CRI 80/ 5700K only CRI 80