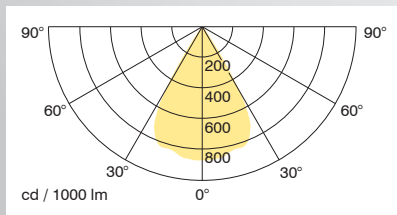


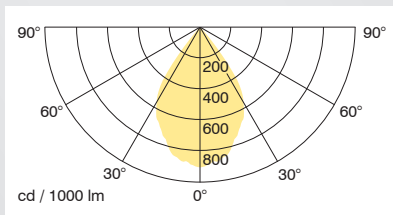


Lichtpunktabstand/Light point distance:	50mm
Treiber/Driver:	Integriert/Integrated
Leistung/Wattage:	10W – 20W
Leuchtenlichtstrom/Real Luminous Flux:	1224 lm – 2178 lm
Lichtverteilung/Beam angle:	2x35°, 2x45°, 2x55°
Max. Wirkungsgrad/Max. Efficiency:	ca. 91%
Farbtemperatur/Color Temperature:	2200K – 5700K
CRI:	>80, >90
Schutzklasse/Protection Class:	I
Schutzart/IP-Protection:	IP20, IP54 (optional)
Oberfläche Gehäuse/Casing Finish:	Pulverbeschichtet/Powder Coated
Sonderausführung/Custom versions:	Auf Anfrage/On request

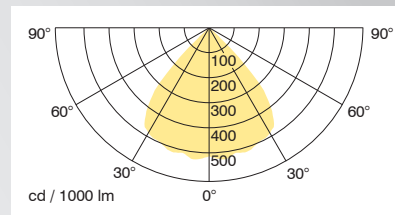
2x35°



2x45°



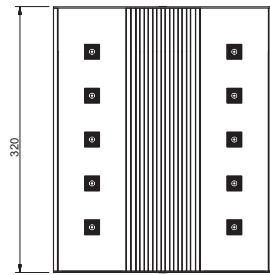
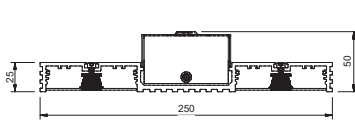
2x55°



MONO



Lichtpunktabstand 50mm/Light point distance 50mm



Produkt ID	Bestromung, Leistung + Lichtstrom/ Current, wattage + luminous flux		
	@350mA 010 = 20W	@500mA 015 = 15W	@700mA 020 = 20W
1159	1224 lm	1638 lm	2178 lm
Lichtquelle Energieeffizienz Light source energy efficiency 3000K			

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



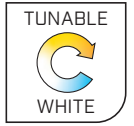
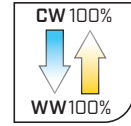
ARTIKELNUMMER / ARTICLE NUMBER:



Produktkennung Product ID	Verbrauch Wattage	Treiber Driver	Abstrahlwinkel Beam Angle	Farbtemperatur Color Temperature	CRI CRI	Farbe Color Finish	Extras Accessories
1159	010 = 10W	X = Ohne/None	G = 2x35°	27 = 2700K	8 = 80	01 = RAL 9016 ○	X = Ohne Indirektbel. / None Indirect Light
	015 = 15W	Y = DALI	H = 2x45°	30 = 3000K	9 = 90	02 = RAL 9006 ●	A = Schutzscheibe/ Cover Glass
	020 = 20W	Z = On/Off	I = 2x55°	35 = 3500K		03 = RAL 9005 ●	I = Mit Indirektbel./ Indirect Light
				40 = 4000K		04 = RAL 7016 ●	
				50 = 5000K*		05 = DB703 ●	
				57 = 5700K*			

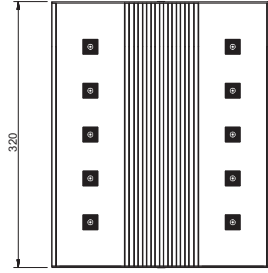
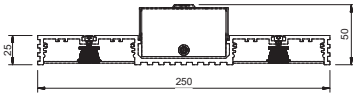
Andere Farbkombinationen oder Temperaturen möglich/Other color combinations or temperatures possible
*5000K und 5700K nur CRI 80/ 5000K and 5700K only CRI 80

TUNABLE WHITE



SQUARE 25 2X5 ANBAU/SURFACE MOUNTED

Lichtpunktabstand 50mm/Light point distance 50mm



Produkt ID	Bestromung, Leistung + Lichtstrom/ Current, wattage + luminous flux
1160	020 = 20W @700mA 1584 lm / 1998 lm
Lichtquelle Energieeffizienz Light source energy efficiency 2700K - 5000K	
für/for 2700K - 5000K, CRI90, 2x55° Weitere Ausführungen auf Anfrage / Other versions on request	



ARTIKELNUMMER / ARTICLE NUMBER:



Produktkennung Product ID	Verbrauch Wattage	Treiber Driver	Abstrahlwinkel Beam Angle	Farbtemperatur Color Temperature	CRI CRI	Farbe Color Finish	Extras Accessories
1160	020 = 20W	X = Ohne/None	G = 2x35°	T1 = 2200K - 4000K	8 = 80	01 = RAL 9016 ○	X = Ohne Indirektbel. / None Indirect Light
			W = DALI DT8	H = 2x45°	T2 = 2200K - 4500K	9 = 90	02 = RAL 9006 ●
		I = 2x55°	T3 = 2200K - 5000K		03 = RAL 9005 ●	I = Mit Indirektbel./ Indirect Light	
			T4 = 2200K - 5700K*		04 = RAL 7016 ●		
			T5 = 2700K - 4000K		05 = DB703 ●		
			T6 = 2700K - 4500K				
			T7 = 2700K - 5000K				
			T8 = 2700K - 5700K*				

Andere Farbkombinationen oder Temperaturen möglich/Other color combinations or temperatures possible

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