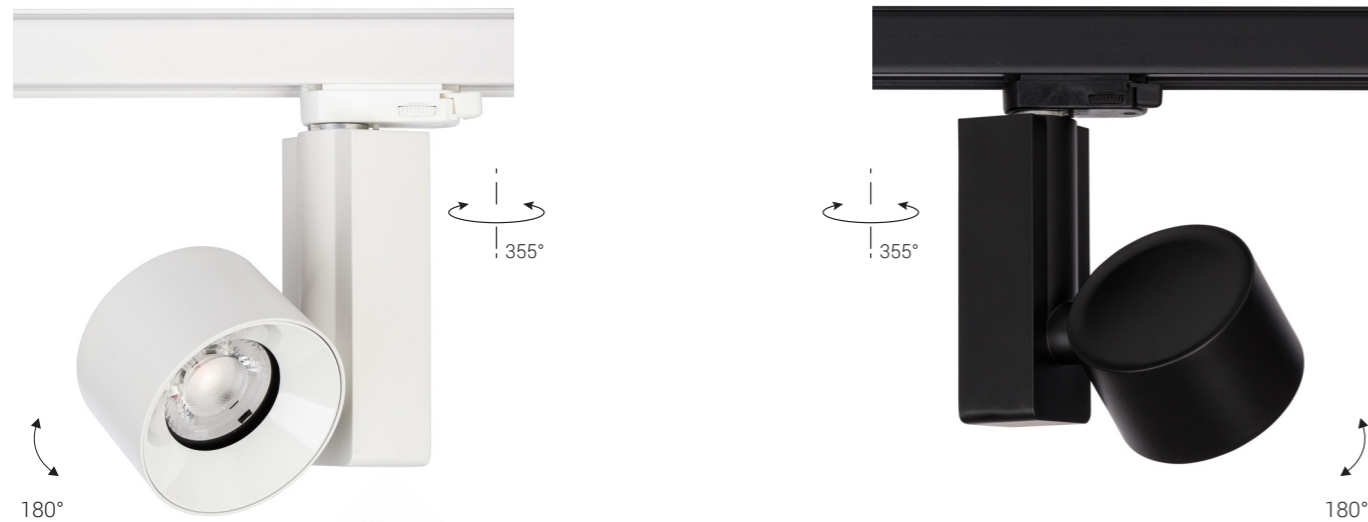


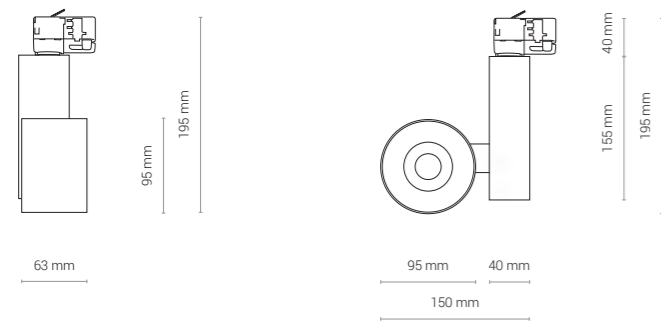
# CTLS NEA LED 20W



ZESTAW ZAWIERA 3 SOCZEWKI I FILTR PRZECIWOŚNIEIOWY "PLASTER MIODU"

3 LENSES AND ANTI-GLARE "HONEYCOMB" INCLUDED

3 ЛИНЗЫ И АНТИБЛИКОВЫЙ ФИЛЬТР (ТИП ФИЛЬТРА «СОТЫ») В КОМПЛЕКТЕ



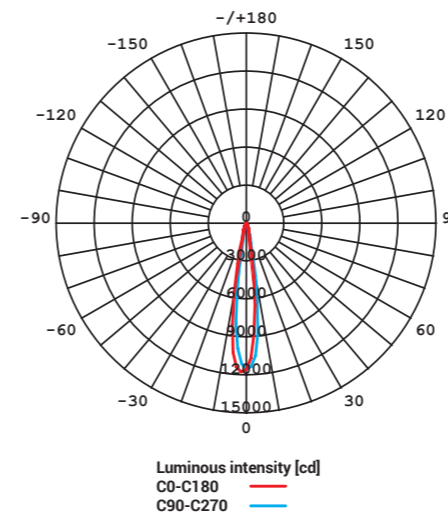
# CTLS NEA LED 20W

aluminium / aluminum / алюминий

- 8757 ○ WH - 3000K    8755 ● BL - 3000K
- 8756 ○ WH - 4000K    8754 ● BL - 4000K

Item No.	POWER	COLOUR TEMP.	LUMEN	BEAM ANGLE	CRI	IP	LED BRAND	DRIVER BRAND	LIFETIME	WARRANTY
8757	20W	3000K	1600	15°, 23°, 36°	≥90	20	SAMSUNG	OSRAM	50000h	5 YEARS
8756	20W	4000K	1600	15°, 23°, 36°	≥90	20	SAMSUNG	OSRAM	50000h	5 YEARS
8755	20W	3000K	1600	15°, 23°, 36°	≥90	20	SAMSUNG	OSRAM	50000h	5 YEARS
8754	20W	4000K	1600	15°, 23°, 36°	≥90	20	SAMSUNG	OSRAM	50000h	5 YEARS

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



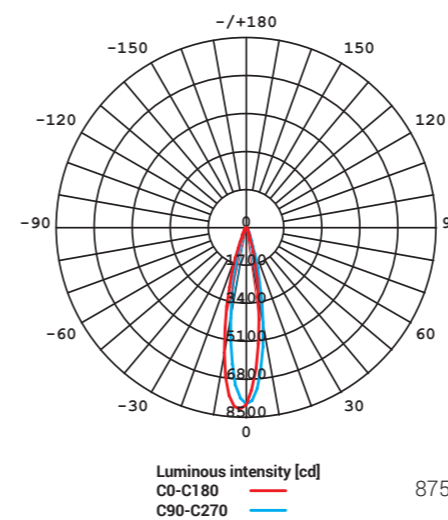
Beam cone diagram  
Beam angle 15°

Distance [m]	Illuminance [lx] 3000K/4000K	Diameter [m]
1 m	11749	0,29
2 m	2937	0,57
3 m	1305	0,86
4 m	734	1,14
5 m	470	1,43
6 m	326	1,72
7 m	240	2,00

8754, 8755, 8756, 8757, 25W, 3000K, 4000K, beam angle 15°



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



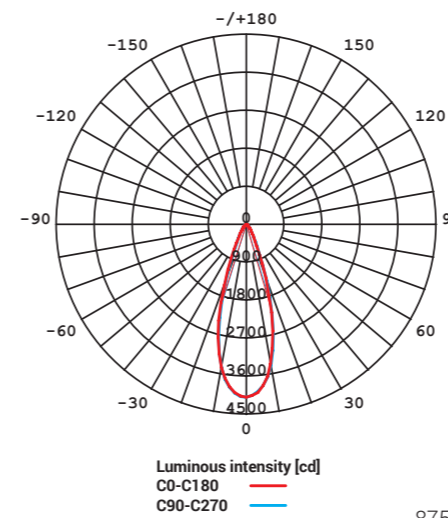
Beam cone diagram  
Beam angle 23°

Distance [m]	Illuminance [lx] 3000K/4000K	Diameter [m]
1 m	8115	0,38
2 m	2029	0,75
3 m	902	1,13
4 m	507	1,51
5 m	325	1,88
6 m	225	2,26
7 m	166	2,63

8754, 8755, 8756, 8757, 25W, 3000K, 4000K, beam angle 23°



LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam cone diagram  
Beam angle 36°

Distance [m]	Illuminance [lx] 3000K/4000K	Diameter [m]
1 m	4100	0,62
2 m	1025	1,23
3 m	456	1,85
4 m	256	2,46
5 m	164	3,08
6 m	114	3,69
7 m	84	4,31

8754, 8755, 8756, 8757, 25W, 3000K, 4000K, beam angle 36°

