



TECHNICAL PARAMETERS

Voltage	AC 200-240 V	LED chips	SMD
Frequency range	50 ~ 60 Hz	Protection class	I.
Working temperature	-30°C to +60°C	Material	Die-cast aluminium
Colour rendering index	80 Ra	Power factor	min. 0,95
IP rating	IP 65	IK rating	IK08
Lifetime	50 000 h	Color	black
Energy class	E	Mounting	suspended

PRODUCT VARIANTS

ORDER NUMBER	WATTAGE	COLOR TEMPERATURE	LUMINOUS FLUX	DRIVER	LUMINAIRE EFFICACY	BEAM ANGLE	DIFFUZER	Ø A (mm)	B (mm)
20090	100 W	5000 K	15 000 lm	standard	150 lm / W	90°	2,5 kg	250	120
20091	100 W	5000 K	15 000 lm	1-10V	150 lm / W	120°	2,5 kg	250	120
20092	100 W	5000 K	15 000 lm	DALI	150 lm / W	90°	2,5 kg	250	120
20093	150 W	5000 K	22 500 lm	standard	150 lm / W	90°	3,2 kg	310	127
20094	150 W	5000 K	22 500 lm	1-10V	150 lm / W	120°	3,2 kg	310	127
20095	150 W	5000 K	22 500 lm	DALI	150 lm / W	90°	3,2 kg	310	127
20096	200 W	5000 K	30 000 lm	standard	150 lm / W	90°	3,7 kg	350	130
20097	200 W	5000 K	30 000 lm	1-10V	150 lm / W	120°	3,7 kg	350	130
20098	200 W	5000 K	30 000 lm	DALI	150 lm / W	90°	3,7 kg	350	130
20099	240 W	5000 K	36 000 lm	standard	150 lm / W	90°	4,5 kg	380	130
20100	240 W	5000 K	36 000 lm	1-10V	150 lm / W	120°	4,5 kg	380	130
20101	240 W	5000 K	36 000 lm	DALI	150 lm / W	90°	4,5 kg	380	130