



TECHNICAL PARAMETERS

Voltage	AC 90–265 V	LED chips	SMD
Frequency range	50 ~ 60 Hz	Protection class	I.
Working temperature	-40 °C to +35 °C	Material	Die-cast aluminium
Colour rendering index	75 Ra	Diffuser	Tempered glass
IP rating	IP 66	Color	Gray
Lifetime	50 000 h	Mounting	Stirrup
Beam angle	90°	Energy class	E
IK rating	IK09		

PRODUCT VARIANTS

ORDER NUMBER	WATTAGE	COLOR TEMPERATURE	LUMINOUS FLUX	DRIVER	LUMINAIRE EFFICACY	WEIGHT	A (mm)	B (mm)	C (mm)
190-0150	30 W	6000 K	3000 lm	Standard	100 lm / W	1,12 kg	230	42	204
190-0151	50 W	6000 K	5000 lm	Standard	100 lm / W	1,62 kg	260	42	230
190-0152	100 W	6000 K	10000 lm	Standard	100 lm / W	2,62 kg	330	50	270
190-0153	150 W	6000 K	15000 lm	Standard	100 lm / W	3,92 kg	380	50	350
190-0154	200 W	6000 K	20000 lm	Standard	100 lm / W	5,52 kg	430	50	390