



## TECHNICAL PARAMETERS

Voltage	AC 90–265 V	Diffuser	PMMA
Frequency range	50 ~ 60 Hz	LED chips	SMD
Working temperature	-40 °C to +35 °C	Protection class	II.
Colour rendering index	80 Ra	Material	Aluminium
IP rating	IP 40	Driver	standard
Lifetime	50 000 h	Mounting	recessed
Beam angle	120°	Energy class	F

## PRODUCT VARIANTS

ORDER NUMBER	POWER	COLOR TEMPERATURE	LUMINOUS FLUX	LUMINAIRE EFFICACY	WEIGHT	COLOR	A (mm)	C (mm)	Ø D (mm)
131-0399	3 W	3000 K	280 lm	min. >90 lm / W	0,27 kg	white	85 x 85	21	73x73
131-0398	3 W	4000 K	280 lm	min. >90 lm / W	0,27 kg	white	86 x 85	21	73x74
131-0401	6 W	3000 K	550 lm	min. >90 lm / W	0,3 kg	white	120 x 120	21	105x105
131-0400	6 W	4000 K	550 lm	min. >90 lm / W	0,3 kg	white	121 x 120	21	105x106
131-0403	12 W	3000 K	1100 lm	min. >90 lm / W	0,56 kg	white	170 x 170	21	158x158
131-0402	12 W	4000 K	1100 lm	min. >90 lm / W	0,56 kg	white	171 x 170	21	158x159
131-0405	18 W	3000 K	1700 lm	min. >90 lm / W	0,65 kg	white	220 x 220	21	205x205
131-0404	18 W	4000 K	1700 lm	min. >90 lm / W	0,65 kg	white	221 x 220	21	205x206
131-0169	24 W	3000 K	2300 lm	min. >90 lm / W	1,18 kg	white	300 x 300	21	280x280
131-0168	24 W	4000 K	2300 lm	min. >90 lm / W	1,18 kg	white	301 x 300	21	280x281
131-0171	3 W	3000 K	280 lm	min. >90 lm / W	0,27 kg	silver	85 x 85	21	73x73
131-0170	3 W	4000 K	280 lm	min. >90 lm / W	0,27 kg	silver	86 x 85	21	73x74
131-0407	6 W	3000 K	550 lm	min. >90 lm / W	0,3 kg	silver	120 x 120	21	105x105
131-0406	6 W	4000 K	550 lm	min. >90 lm / W	0,3 kg	silver	121 x 120	21	105x106
131-0409	12 W	3000 K	1100 lm	min. >90 lm / W	0,56 kg	silver	170 x 170	21	158x158
131-0408	12 W	4000 K	1100 lm	min. >90 lm / W	0,56 kg	silver	171 x 170	21	158x159
131-0411	18 W	3000 K	1700 lm	min. >90 lm / W	0,65 kg	silver	220 x 220	21	205x205
131-0410	18 W	4000 K	1700 lm	min. >90 lm / W	0,65 kg	silver	221 x 220	21	205x206
131-0173	24 W	3000 K	2300 lm	min. >90 lm / W	1,18 kg	silver	300 x 300	21	280x280
131-0172	24 W	4000 K	2300 lm	min. >90 lm / W	1,18 kg	silver	301 x 300	21	280x281