



TECHNICAL PARAMETERS

Voltage	AC 85–240 V	LED chips	SMD
Frequency range	50 ~ 60 Hz	Protection class	I.
Working temperature	-40 °C to +30 °C	Material	metal
Colour rendering index	80 Ra	Diffuser	PC
IP rating	IP 20	Color	white
Lifetime	50 000 h	Mounting	surface
Beam angle	150°	Energy class	E
Weight	1,52 kg		

PRODUCT VARIANTS

ORDER NUMBER	WATTAGE	COLOR TEMPERATURE	LUMINOUS FLUX	DRIVER	EMERGENCY DURATION	LUMINAIRE EFFICACY	A (mm)	B (mm)	C (mm)
160-0174	36 W	4000K	3570 lm	Standard		100 lm/W	1250	150	70
160-0175	72 W	4000K	7140 lm	Standard		100 lm/W	1250	150	70
20490	19W	4000K	2558 lm	Standard		135 lm/W	1250	150	70
20491	19W	4000K	2558 lm	DALI		135 lm/W	1250	150	70
20492	19W	4000K	2558 lm	Standard	1H	135 lm/W	1250	150	70
20493	19W	4000K	2558 lm	Standard	3H	135 lm/W	1250	150	70
20494	19W	4000K	2558 lm	DALI	1H	135 lm/W	1250	150	70
20495	19W	4000K	2558 lm	DALI	3H	135 lm/W	1250	150	70
20496	23W	4000K	2994 lm	Standard		130 lm/W	1250	150	70
20497	23W	4000K	2994 lm	DALI		130 lm/W	1250	150	70
20498	23W	4000K	2994 lm	Standard	1H	130 lm/W	1250	150	70
20499	23W	4000K	2994 lm	Standard	3H	130 lm/W	1250	150	70
20500	23W	4000K	2994 lm	DALI	1H	130 lm/W	1250	150	70
20501	23W	4000K	2994 lm	DALI	3H	130 lm/W	1250	150	70
20502	31W	4000K	3942 lm	Standard		127 lm/W	1250	150	70
20503	31W	4000K	3942 lm	DALI		127 lm/W	1250	150	70
20504	31W	4000K	3942 lm	Standard	1H	127 lm/W	1250	150	70
20505	31W	4000K	3942 lm	Standard	3H	127 lm/W	1250	150	70

ORDER NUMBER	WATTAGE	COLOR TEMPERATURE	LUMINOUS FLUX	DRIVER	EMERGENCY DURATION	LUMINAIRE EFFICACY	A (mm)	B (mm)	C (mm)
20506	31W	4000K	3942 lm	DALI	1H	127 lm/W	1250	150	70
20507	31W	4000K	3942 lm	DALI	3H	127 lm/W	1250	150	70
20508	35W	4000K	4394 lm	Standard		125 lm/W	1250	150	70
20509	35W	4000K	4395 lm	DALI		125 lm/W	1250	150	70
20510	35W	4000K	4396 lm	Standard	1H	125 lm/W	1250	150	70
20511	35W	4000K	4397 lm	Standard	3H	125 lm/W	1250	150	70
20512	35W	4000K	4398 lm	DALI	1H	125 lm/W	1250	150	70
20513	35W	4000K	4399 lm	DALI	3H	125 lm/W	1250	150	70
20514	41W	4000K	5078 lm	Standard		124 lm/W	1250	150	70
20515	41W	4000K	5078 lm	DALI		124 lm/W	1250	150	70
20516	41W	4000K	5078 lm	Standard	1H	124 lm/W	1250	150	70
20517	41W	4000K	5078 lm	Standard	3H	124 lm/W	1250	150	70
20518	41W	4000K	5078 lm	DALI	1H	124 lm/W	1250	150	70
20519	41W	4000K	5078 lm	DALI	3H	124 lm/W	1250	150	70
20520	50W	4000K	5935 lm	Standard		119 lm/W	1250	150	70
20521	50W	4000K	5935 lm	DALI		119 lm/W	1250	150	70
20522	50W	4000K	5935 lm	Standard	1H	119 lm/W	1250	150	70
20523	50W	4000K	5935 lm	Standard	3H	119 lm/W	1250	150	70
20524	50W	4000K	5935 lm	DALI	1H	119 lm/W	1250	150	70
20525	50W	4000K	5935 lm	DALI	3H	119 lm/W	1250	150	70
20526	61W	4000K	6934 lm	Standard		114 lm/W	1250	150	70
20527	61W	4000K	6934 lm	DALI		114 lm/W	1250	150	70
20528	61W	4000K	6934 lm	Standard	1H	114 lm/W	1250	150	70
20529	61W	4000K	6934 lm	Standard	3H	114 lm/W	1250	150	70
20530	61W	4000K	6934 lm	DALI	1H	114 lm/W	1250	150	70
20531	61W	4000K	6934 lm	DALI	3H	114 lm/W	1250	150	70
20532	65W	4000K	7316 lm	Standard		112 lm/W	1250	150	70
20533	65W	4000K	7316 lm	DALI		112 lm/W	1250	150	70
20534	65W	4000K	7316 lm	Standard	1H	112 lm/W	1250	150	70
20535	65W	4000K	7316 lm	Standard	3H	112 lm/W	1250	150	70
20536	65W	4000K	7316 lm	DALI	1H	112 lm/W	1250	150	70
20537	65W	4000K	7316 lm	DALI	3H	112 lm/W	1250	150	70
20538	74W	4000K	8079 lm	Standard		109 lm/W	1250	150	70
20539	74W	4000K	8079 lm	DALI		109 lm/W	1250	150	70
20540	74W	4000K	8079 lm	Standard	1H	109 lm/W	1250	150	70
20541	74W	4000K	8079 lm	Standard	3H	109 lm/W	1250	150	70
20542	74W	4000K	8079 lm	DALI	1H	109 lm/W	1250	150	70
20543	74W	4000K	8079 lm	DALI	3H	109 lm/W	1250	150	70
20544	88W	4000K	9041 lm	Standard		103 lm/W	1250	150	70
20545	88W	4000K	9041 lm	DALI		103 lm/W	1250	150	70
20546	88W	4000K	9041 lm	Standard	1H	103 lm/W	1250	150	70
20547	88W	4000K	9041 lm	Standard	3H	103 lm/W	1250	150	70
20548	88W	4000K	9041 lm	DALI	1H	103 lm/W	1250	150	70
20549	88W	4000K	9041 lm	DALI	3H	103 lm/W	1250	150	70