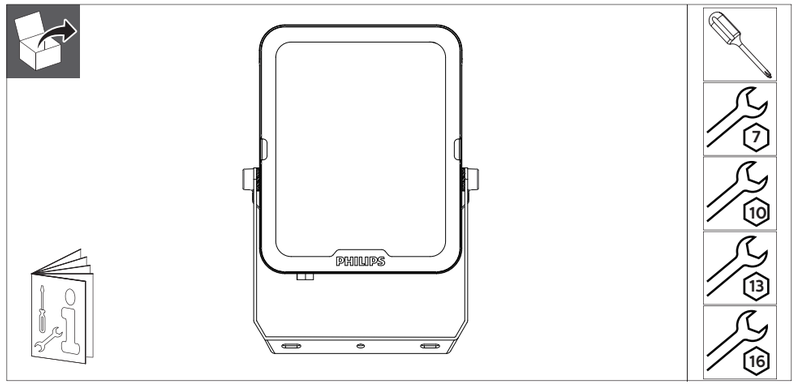
PHILIPS

LED Floodlight

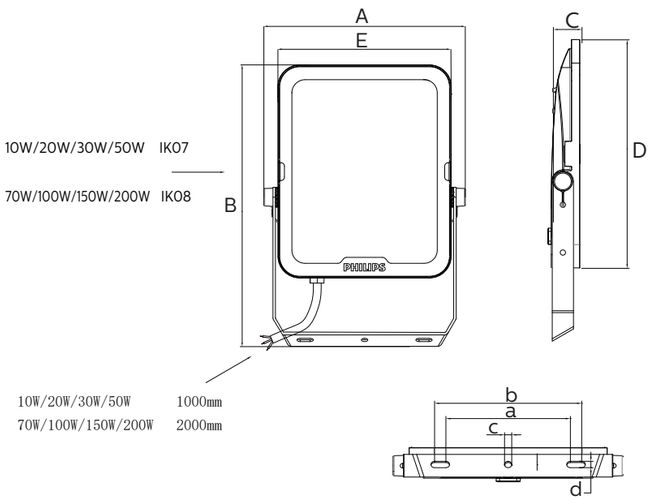
BVP167/169



outdoor | 220V 240V | 50Hz 60Hz | IP65 | RG=1 | Max. 40 °C Min. -25 °C | Ta 25 °C

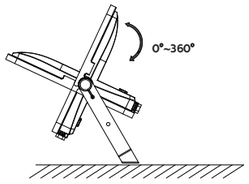
	Flux (lm)	CCT(K)	Power (W)	Energy efficiency class of light source	Beam angle	m²	kg
BVP167 LED12/830_40_65 PSU 10W SWB	1100 1200 1200	3000 4000* 6500	10	E		0.006	0.26
BVP167 LED24/830_40_65 PSU 20W SWB BVP167 LED24/830_40_65PSU 20W SWB WH	2200 2400 2400	3000 4000* 6500	20	E		0.009	0.30
BVP167 LED36/830_40_65 PSU 30W SWB BVP167 LED36/830_40_65PSU 30W SWB WH	3300 3600 3600	3000 4000* 6500	30	E		0.017	0.56
BVP167 LED60/830_40_65 PSU 50W SWB BVP167 LED60/830_40_65PSU 50W SWB WH	5500 6000 6000	3000 4000* 6500	50	E	100°~120°	0.028	0.82
BVP167 LED84/830_40_65 PSU 70W SWB	7700 8400 8400	3000 4000* 6500	70	E		0.038	1.37
BVP169 LED120/830_40_65 PSU 100W SWB BVP169 LED120/830_40_65PSU 100W SWB WH	11000 12000 12000	3000 4000* 6500	100	E		0.045	1.91
BVP169 LED180/830_40_65 PSU 150W SWB	16500 18000 18000	3000 4000* 6500	150	E		0.077	3.01
BVP169 LED240/830_40_65 PSU 200W SWB	22000 24000 24000	3000 4000* 6500	200	E		0.112	4.24

*:default setting.



	10W	20W	30W	50W	70W	100W	150W	200W
A	85	97	133	173	203	220	282	336
B	130	149	182	232	286	304	401	474
C	31	31	29	30	33	36	37	41
D	90	109	145	185	215	244	320	380
E	70	82	117	150	175	185	242	296
a	41	50	70	90	110	110	136	210
b	51	60	85	110	130	130	166	240
c	4.2	4.2	4.5	6.5	6.5	8.5	10.5	10.5
d	4.2	4.2	4.5	6.5	6.5	8.5	10.5	10.5

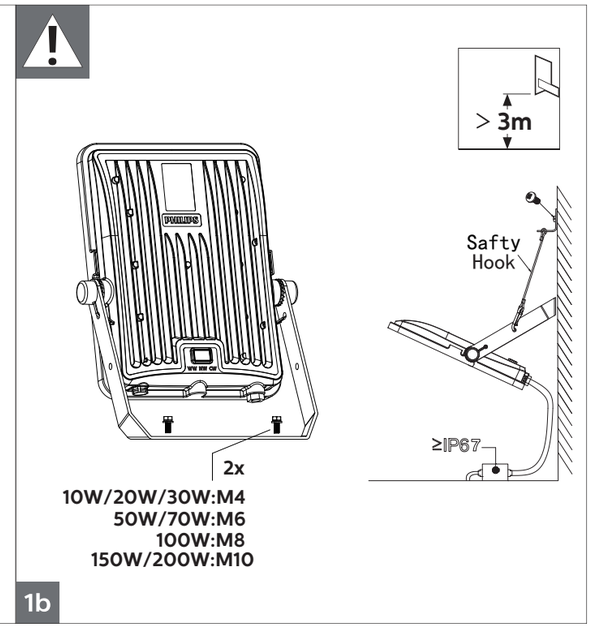


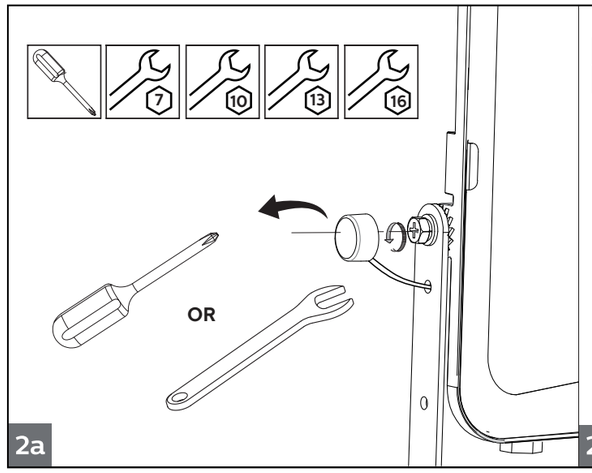


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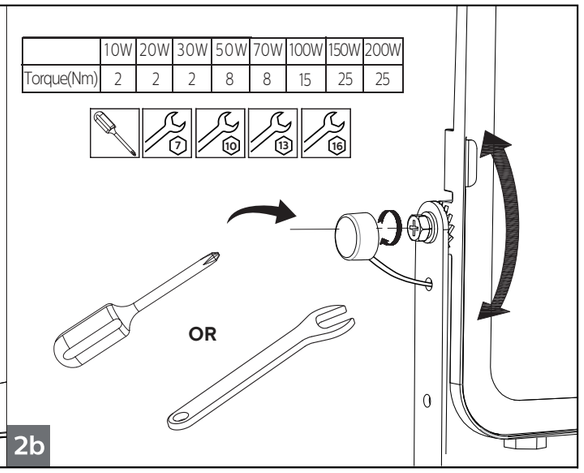
Data subject to change without notice
Keep for future reference: **www.philips.com/lighting**

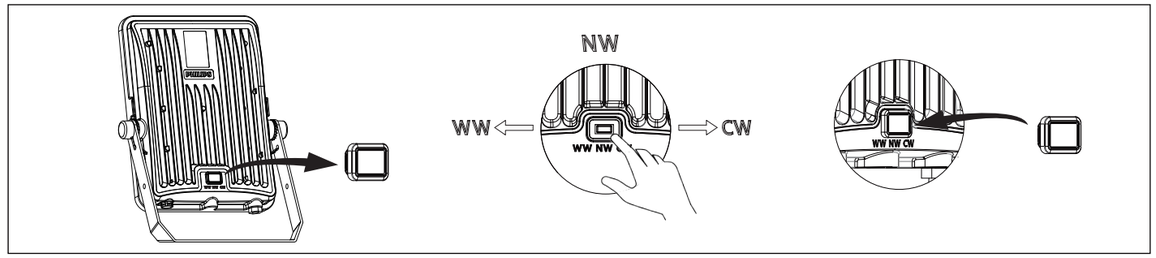


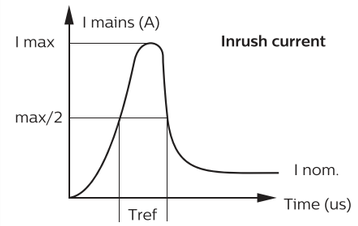




	10W	20W	30W	50W	70W	100W	150W	200W
Torque(Nm)	2	2	2	8	8	15	25	25







	10W	20W	30W	50W	70W	100W	150W	200W
Imax (A)	0.78	1.1	1.22	1.68	3.64	3.84	4.16	4.38
Tref (µs)	6.48	7.4	7.2	8.2	22.2	24.4	26.4	28.4
MCB	Floodlight Max.							
B-10 A	136	68	46	27	19	13	9	6
B-16 A	218	109	73	43	31	21	14	10
C-10 A	159	79	53	31	23	15	10	8
C-16 A	254	127	86	50	36	25	17	12

