

BRP471/472

Mounting instruction 安装说明书

4441 702 64241

																				
Technial Description	LEDs	Power/W (max.)	*Maximum Number of Luminaire on MCB 16A Type B	Innrush current	Factory Description															
BRP471 72LED117	72	50	11 (Non Dimming Version) 6 (Dimming Version)	Non Dimming Version 46A/440μs	BRP47x LEDaaa/bb cccW dddd ee ffff ggg hh iii The explanation for model list: x denotes housing code; can be 1 or 2; x=1 denotes small version housing, x=2 denotes large version housing; aaa denotes rated lumen output, E.g. aaa=489, the rated lumen output 48900lm; bb denotes color temperature: CW=Cool White, NW=Neutral White, WW=Warm White; 727=CRI70& 2700K, 722=CRI70&2200K ccc denotes rated system power, E.g ccc=350, the rated system power 350W; dddd denotes 220-240V or 120-277V, can be blank eeee denotes Lens type: DM/DM1/DME/DW1/DW2/DWS/DHW/DWV/DHW/nil; fff denotes type of driver, PSR/PSRD/LP/PSD/FP/SR/nil; gg denotes control interface, E.g. P7/nil, P7 means NEMA socket and shorting cap; hhh denotes LED type, E.g. HP/SL/SA/nil; ii denotes country code: KSA/ANZ/GM/nil; Nil means blank															
BRP471 84LED117	84	60																		
BRP471 96LED117	96	70																		
BRP471 120LED117	120	90	11 (Non Dimming Version) 6 (Dimming Version)	Non Dimming Version 46A/440μs																
BRP471 132LED117	132	100																		
BRP471 144LED117	144	110																		
BRP471 168LED117	168	120																		
BRP471 180LED117	180	130																		
BRP471 192LED117	192	140																		
BRP472 216LED117	216	160	5 (Non Dimming Version) 3 (Dimming Version)	Non Dimming Version 92A/440μs																
BRP472 228LED117	228	170																		
BRP472 240LED117	240	180																		
BRP472 264LED117	264	190																		
BRP472 276LED117	276	200																		
BRP472 288LED117	288	210																		
BRP472 312LED117	312	230																		
BRP472 324LED117	324	235																		
BRP472 336LED117	336	240																		
BRP472 360LED117	360	260																		
BRP472 372LED117	372	270																		
BRP472 384LED117	384	280																		
BRP471 72LED117 S	72	55	11 (Non Dimming Version) 6 (Dimming Version)	Non Dimming Version 46A/440μs																
BRP471 96LED117 S	96	70	11 (Non Dimming Version) 6 (Dimming Version)	Non Dimming Version 46A/440μs																
BRP471 120LED117 S	120	85																		
BRP471 144LED117 S	144	110																		
BRP471 168LED117 S	168	120																		
BRP471 192LED117 S	192	140	5 (Non Dimming Version) 3 (Dimming Version)	Non Dimming Version 92A/440μs																
BRP472 216LED117 S	216	160																		
BRP472 240LED117 S	240	180																		
BRP472 264LED117 S	264	190																		
BRP472 288LED117 S	288	210																		
BRP472 312LED117 S	312	230																		
BRP472 336LED117 S	336	250																		
BRP472 360LED117 S	360	260																		
BRP472 384LED117 S	384	280																		
*Maximum Number of Luminaire on MCB 16A Type C																				
The electrical circuit Touch current or protective conductor current (in some cases referred to Earth Leakage Current) may be greatly dependent upon electrical supply cables used such as its rating and length, proper connection of electrical supply cables to luminaires and wiring connection topology of luminaires to the supply electrical circuit amongst other site conditions.	1 Set driver		2 Set driver		Driver Description															
	27A/265μs		NA		Xi LP 40W 0.2-0.7A SI 230V SI75 sXt															
	22A/290μs		NA		Xi FP 40W 0.2-0.7A SNLDAE 230V SI75 sXt															
	65A/100μs		NA		Xitanium 40W 0.70A Prog+ GL-J sXt															
	46A/250μs		NA		Xi LP 75W 0.2-0.7A SI 230V S240 sXt															
	46A/250μs		NA		Xi FP 75W 0.2-0.7A SNLDAE 230V S240 sXt															
	108A/140μs		NA		Xitanium 75W 0.35-0.70A GL Prog sXt															
	65A/330μs		NA		Xi SR 75W 0.2-0.7A SNEMP 230V S240 sXt															
	53A/300μs		106A/300us		Xi LP 150W 0.2-0.7A SI 230V S240 sXt															
	53A/300μs		106A/300us		Xi FP 150W 0.2-0.7A SNLDAE 230V S240 sXt															
	108A/140μs		216A/140μs		Xitanium 150W .35-.7A Prog GL sXt															
	65A/330μs		130A/330μs		Xi SR 150W 0.2-0.7A SNEMP 230V S240 sXt															
	99A/300us		NA		Xi LP 75W 0.2-0.7A SI 230V S240 sXt & Xi LP 150W 0.2-0.7A SI 230V S240 sX															
	99A/300us		NA		Xi FP 75W 0.2-0.7A SNLDAE 230V S240 sXt & Xi FP 150W 0.2-0.7A SNLDAE 230V S240 sXt															
	216A/140μs		NA		Xitanium 75W 0.35-0.70A GL Prog sXt & Xitanium 150W .35-.7A Prog GL sXt															
	130A/330μs		NA		Xi SR 75W 0.2-0.7A SNEMP 230V S240 sXt & Xi SR 150W 0.2-0.7A SNEMP 230V S240 sXt															

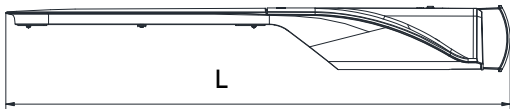
Signify Luminaires (Shanghai) Co., Ltd.
Building No. 9, Lane 888 Tianlin Road,
Minhang District, Shanghai, China
Postalcode: 200233

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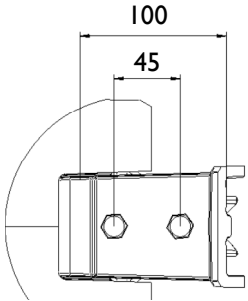
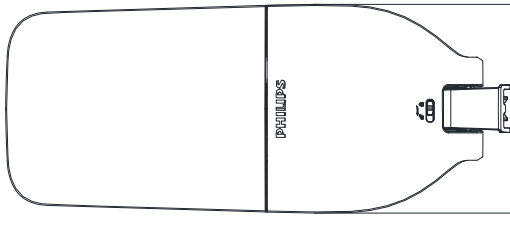
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Product Weight & Size – side entry version

产品重量尺寸图 – 侧装版

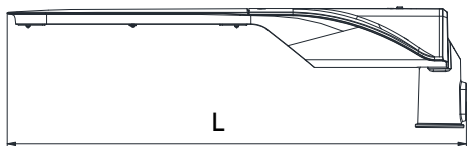


Type	L (mm)	W (mm)	H (mm)	Weight (Kg)	Wind Force Area (m²)
BRP471	719	367	111	8.6	0.23
BRP472	1012	364	115	13.8	0.32

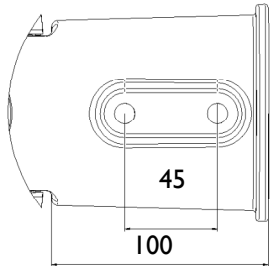
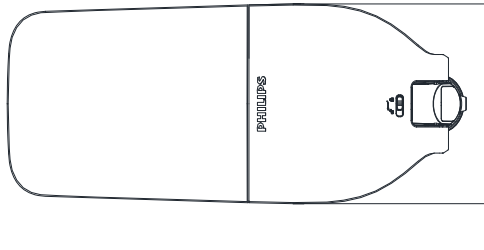


Product Weight & Size – post top version

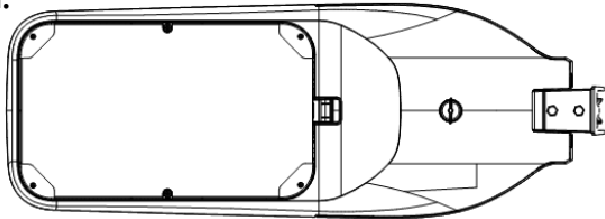
产品重量尺寸图 – 顶装版



Type	L (mm)	W (mm)	H (mm)	Weight (Kg)	Wind Force Area (m²)
BRP471	719	367	196	9.1	0.23
BRP472	996	364	221	14.3	0.32



Control node option:



Top
-NEMA Socket
-SR Socket



Bottom
-SR socket

