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Philips Ledinaire floodlights BVPI67 & BVPI69 All-in versions

What is Philips Ledinaire All-in?



The new families of Philips Ledinaire All-in luminaires, are a combination of several products in one. They integrate up to 3 color temperatures and 2 lumen outputs in one single luminaire for unparalleled flexibility on-site at the simple flip of a switch*.

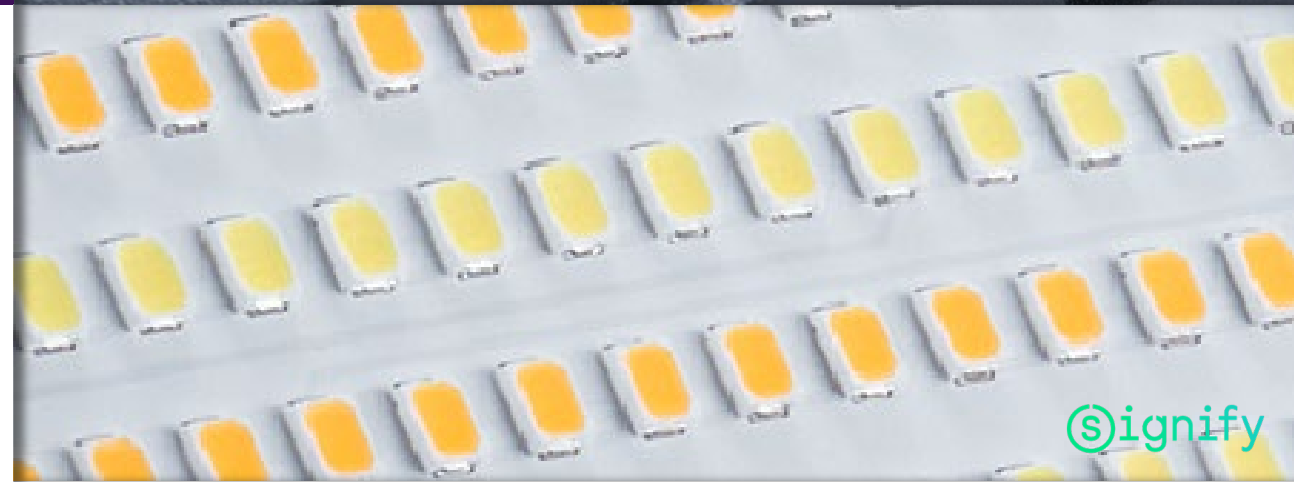
Everything set up by using a convenient switch.

*The availability of functions depends on the luminaire model.



Philips Ledinaire BVP167 and BVP169 in All-in versions allow you to choose between three color temperatures in one luminaire:

- 3 000 K (WW)
- 4 000 K (NW)
- 6 500 K (CW)



Philips Ledinaire All-in BVP floodlights



The new generation of **Philips Ledinaire BVP167 and BVP169 floodlights** with selectable color temperature
- fully replaces the current range of Philips Ledinaire BVP164 and BVP165 floodlights

Benefits

- Optimization of the offer, costs and stock. One luminaire is a 1:1 replacement for three previous generation luminaires.
- Easy selection of the color temperature at the installation site thanks to easy-to-use color temperature switch
- Tested for difficult outdoor conditions
- 5 years warranty
- CE, CB certificates
- Similar appearance to the current generation of Ledinaire floodlights

Features

- Durability 50 000 hours at L80
- IP65, IK07 (for versions up to 50 W) or IK08
- CRI ≥ 80
- Efficiency up to 120 lm/W (SWB – symmetrical version) and up to 115 lm/W (AWB – asymmetrical version)
- Color temperature selectable All-in: 3 000 K / 4 000 K / 6 500 K
- Available with motion sensor (MDU versions)

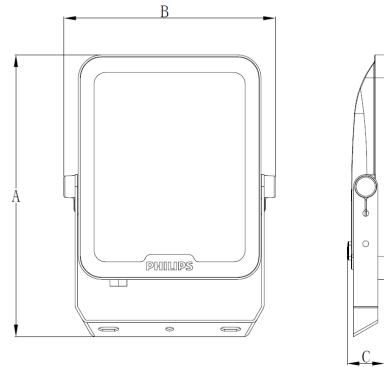


Color temperature selection switch



Philips Ledinaire All-in BVP floodlights

The new generation of **Philips Ledinaire BVP167 and BVP169 floodlights** with selectable color temperature
- fully replaces the current range of Philips Ledinaire BVP164 and BVP165 floodlights



Width:
Smaller than current generation except 10W and 20W.

Height:
Smaller than current generation except 10W and 20W.

Depth:
Bigger than the current generation by an average of 5 mm.

Specification for BVP167 and BVP169

			Luminous flux			Efficiency					
12NC	Product name	Power (W)	3 000 K	4 000 K	6 500 K	3 000 K	4 000 K	6 500 K	Additional description	Power factor	Mechanical resistance class
911401871386	BVP167 LED12/830_40_65 PSU 10W SWB	10	1,100	1,200	1,200	110	120	120	Symmetrical luminaire (SWB)	>0.95	IK07
911401872386	BVP167 LED24/830_40_65 PSU 20W SWB	20	2,200	2,400	2,400	110	120	120	Symmetrical luminaire (SWB)	>0.95	IK07
911401873386	BVP167 LED36/830_40_65 PSU 30W SWB	30	3,300	3,600	3,600	110	120	120	Symmetrical luminaire (SWB)	>0.95	IK07
911401874386	BVP167 LED60/830_40_65 PSU 50W SWB	50	5,500	6,000	6,000	110	120	120	Symmetrical luminaire (SWB)	>0.95	IK07
911401875386	BVP167 LED84/830_40_65 PSU 70W SWB	70	7,700	8,400	8,400	110	120	120	Symmetrical luminaire (SWB)	>0.95	IK08
911401876386	BVP169 LED120/830_40_65 PSU 100W SWB	100	11,000	12,000	12,000	110	120	120	Symmetrical luminaire (SWB)	>0.95	IK08
911401877386	BVP169 LED180/830_40_65 PSU 150W SWB	150	16,500	18,000	18,000	110	120	120	Symmetrical luminaire (SWB)	>0.95	IK08
911401878386	BVP169 LED240/830_40_65 PSU 200W SWB	200	22,000	24,000	24,000	110	120	120	Symmetrical luminaire (SWB)	>0.95	IK08
911401883386	BVP167 LED73/830_40_65 PSU 65W AWB	65	7,000	7,350	7,350	110	115	115	Asymmetrical luminaire (AWB)	>0.95	IK08
911401884386	BVP169 LED105/830_40_65 PSU 90W AWB	90	10,000	10,500	10,500	110	115	115	Asymmetrical luminaire (AWB)	>0.95	IK08
911401885386	BVP169 LED157/830_40_65 PSU 135W AWB	135	15,000	15,750	15,750	110	115	115	Asymmetrical luminaire (AWB)	>0.95	IK08
911401886386	BVP169 LED210/830_40_65 PSU 180W AWB	180	20,000	21,000	21,000	110	115	115	Asymmetrical luminaire (AWB)	>0.95	IK08
911401891386	BVP167 LED12/830_40_65PSU 10W SWB MDU	10	1,100	1,200	1,200	110	120	120	Symmetrical luminaire (SWB) with PIR motion sensor (MDU)	>0.7	IK07
911401892386	BVP167 LED24/830_40_65PSU 20W SWB MDU	20	2,200	2,400	2,400	110	120	120	Symmetrical luminaire (SWB) with PIR motion sensor (MDU)	>0.8	IK07
911401893386	BVP167 LED36/830_40_65PSU 30W SWB MDU	30	3,300	3,600	3,600	110	120	120	Symmetrical luminaire (SWB) with PIR motion sensor (MDU)	>0.9	IK07
911401894386	BVP167 LED60/830_40_65PSU 50W SWB MDU	50	5,500	6,000	6,000	110	120	120	Symmetrical luminaire (SWB) with PIR motion sensor (MDU)	>0.9	IK07



Philips Ledinaire All-in BVP replacement table for BVPI64 & BVPI65

The current generation of Philips Ledinaire floodlights		The new generation of Philips Ledinaire floodlights	
12NC	Product name	12NC	Product name
911401841483	BVP164 LED12/830 PSU 10W SWB CE	911401871386	BVP167 LED12/830_40_65 PSU 10W SWB
911401851483	BVP164 LED12/840 PSU 10W SWB CE		
911401861483	BVP164 LED12/857 PSU 10W SWB CE		
911401842483	BVP164 LED24/830 PSU 20W SWB CE	911401872386	BVP167 LED24/830_40_65 PSU 20W SWB
911401852483	BVP164 LED24/840 PSU 20W SWB CE		
911401862483	BVP164 LED24/857 PSU 20W SWB CE		
911401843483	BVP164 LED36/830 PSU 30W SWB CE	911401873386	BVP167 LED36/830_40_65 PSU 30W SWB
911401853483	BVP164 LED36/840 PSU 30W SWB CE		
911401863483	BVP164 LED36/857 PSU 30W SWB CE		
911401844483	BVP164 LED60/830 PSU 50W SWB CE	911401874386	BVP167 LED60/830_40_65 PSU 50W SWB
911401854483	BVP164 LED60/840 PSU 50W SWB CE		
911401864483	BVP164 LED60/857 PSU 50W SWB CE		
911401845483	BVP164 LED84/830 PSU 70W SWB CE	911401875386	BVP167 LED84/830_40_65 PSU 70W SWB
911401855483	BVP164 LED84/840 PSU 70W SWB CE		
911401865483	BVP164 LED84/857 PSU 70W SWB CE		
911401846483	BVP165 LED120/830 PSU 100W SWB CE	911401876386	BVP169 LED120/830_40_65 PSU 100W SWB
911401856483	BVP165 LED120/840 PSU 100W SWB CE		
911401866483	BVP165 LED120/857 PSU 100W SWB CE		
911401847483	BVP165 LED180/830 PSU 150W SWB CE	911401877386	BVP169 LED180/830_40_65 PSU 150W SWB
911401857483	BVP165 LED180/840 PSU 150W SWB CE		
911401867483	BVP165 LED180/857 PSU 150W SWB CE		
911401848483	BVP165 LED240/830 PSU 200W SWB CE	911401878386	BVP169 LED240/830_40_65 PSU 200W SWB
911401858483	BVP165 LED240/840 PSU 200W SWB CE		
911401868483	BVP165 LED240/857 PSU 200W SWB CE		

The current generation of Philips Ledinaire floodlights		The new generation of Philips Ledinaire floodlights	
12NC	Product name	12NC	Product name
911401883683	BVP164 LED12/830 PSU 10W SWB MDU CE	911401891386	BVP167 LED12/830_40_65 PSU 10W SWB MDU
911401883783	BVP164 LED12/840 PSU 10W SWB MDU CE		
911401883983	BVP164 LED24/830 PSU 20W SWB MDU CE	911401892386	BVP167 LED24/830_40_65 PSU 20W SWB MDU
911401884083	BVP164 LED24/840 PSU 20W SWB MDU CE		
911401884283	BVP164 LED36/830 PSU 30W SWB MDU CE	911401893386	BVP167 LED36/830_40_65 PSU 30W SWB MDU
911401884383	BVP164 LED36/840 PSU 30W SWB MDU CE		
911401884583	BVP164 LED60/830 PSU 50W SWB MDU CE	911401894386	BVP167 LED60/830_40_65 PSU 50W SWB MDU
911401884683	BVP164 LED60/840 PSU 50W SWB MDU CE		
911401896183	BVP164 LED73/840 PSU 70W AWB CE	911401883386	BVP167 LED73/830_40_65 PSU 65W AWB
911401896083	BVP164 LED73/830 PSU 70W AWB CE		
911401896483	BVP165 LED105/840 PSU 100W AWB CE	911401884386	BVP169 LED105/830_40_65 PSU 90W AWB
911401896383	BVP165 LED120/830 PSU 100W AWB CE		
911401896783	BVP165 LED157/840 PSU 150W AWB CE	911401885386	BVP169 LED157/830_40_65 PSU 135W AWB
911401896683	BVP165 LED180/830 PSU 150W AWB CE		
911401897083	BVP165 LED210/840 PSU 200W AWB CE	911401886386	BVP169 LED210/830_40_65 PSU 180W AWB
911401896983	BVP165 LED240/830 PSU 200W AWB CE		



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