

VEGAH 15_ _ _ _QG2V

Low Flicker - ECODESIGN

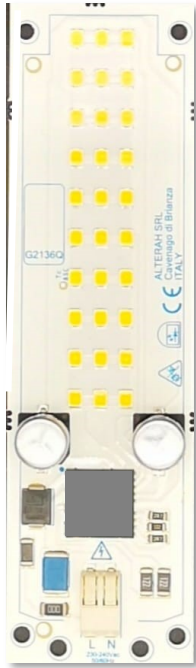
230Vac 10 – 15 - 20W

Phase cut Dimmable

No driver is required



Short form Characteristics



ELECTRICAL

Power	10W	15W	20W
Input Voltage	230V		
Input Voltage range	207-240V		
Power factor	0,98		
Total harmonic distortion	<15%		
Type of current	AC		
Surge protection	1500V		
Fast transient burst	2000V		
Over temp.protection	150°C		
Energy class	E		
Inrush Current (max)	<30mA		

PHOTOMETRICAL

Flux nominal	1150lm	1725lm	2300lm
Efficiency	>115 lm/w		
Number of LED's	30		
Rendering Index	>Ra80 (available Ra90)		
SDCM (Mac Adam)	3		
Pst LM	0,9		
Strobo visible effect SVM	0,4		
Spread angle lens	130°		
Colour temperatures	2700K 3000K 4000K		

ENVIRONMENTAL

LED Tc point	85°C		
Temperature range	-40°C to 65°C		
Relative Humidity	10-75%		
Ambient air pressure	500-1060 hPa		

MECHANICAL

Module dimension	Dim. 132x38mm x h 12		
Weight	25 gr		
Assembly holes	4 x 4mm		
Connection	No 1 connectors 2 poles		

LIFE LENGHT

Life lenght L70B10	>50 000h		
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CODE	EPREL	W	K	Note
VH 1510329QG2V		10	2700	CRI90
VH 1510339QG2V		10	3000	CRI90
VH 151034QG2V		10	4000	
VH 1515329QG2V		15	2700	CRI90
VH 1515339QG2V		15	3000	CRI90
VH 151534QG2V		15	4000	
VH 1520329QG2V		20	2700	CRI90
VH 1520339QG2V		20	3000	CRI90
VH 152034QG2V		20	4000	

Connection solutions



VH.nn.ww.v.k.s.E.G2.c.xx.yy

NN	Internal code
WW	Power
Voltage	(1) 110V (3) 230V (4) 240V
K	(2) 2700K (3) 3000K (4) 4000K (5) 5500K (29) 2K7 CRI90 (39) 3K0 CRI90
S	(C) Cob (Q) Quadro (R) Rotondo (S) Lineare (K) Corona
E	(E) emergency LED white + led green
G2	Generazione 2 ECODESIGN
Capacitor	(A) axial— (V) Vertical
XX	M2 (Connector) C2 (Cable 20cm) C4 (Cable 40cm)
YY	TM (Thermal pad mono adhesive) TB (Thermal pad bi adhesive)

