

NEXTECH CONTROL

WEII GLASS LIGHT



S.No.	PARAMETERS	SPECIFICATIONS				
		BLK-WG45	BLK-WG60	BLK-WG-90		
1	Product Code	BLK-WG45	BLK-WG60	BLK-WG-90		
2	Input Power	40W/45Watt	60 W	80/90 Watt		
3	Input Voltage	90 - 300 Volt AC				
4	Input Frequency	50 HZ				
5	Power Factor	+0.98 PF At 240 Volts				
6	Forward Current O/P	600 Ma	900 Ma	1200 Ma		
7	Working temperature	(-) 30 Deg to (+)65 Deg				
8	Life Expectancy LED	50,000 Hrs				
9	LED Lumens	140 Lumens per/Watt				
10	System Lumens Efficacy	100 + Lumens Per Watt				
11	Color Temperature	6000 - 6500 K				
12	CRI	+75 CRI				
13	Beam Angle	120 deg (LED LENS OPTIONAL)				
14	Make of LED	Osram / Lumiled	COB- CITIZEN			
15	Driver Efficiency	+90 % (AT Full Load)				
16	Surge Protection	+5KV IN BUILT (10 KV ON DEMAND #)				
17	THD	Less than 10%				
18	Line Protection	Under Voltage , Over Voltage , short Ckt, (Fuse)				
19	Lamp Housing	Aluminium High Pres.Diecast with PC Doom Type (toughened Glass Cover optional)				
20	Ingress Protection	IP65				
21	Mounting Arrangement	Mounting Bracket rotate 180 Deg				
22	Thermal management	Extnl. Aluminium Heat sink with MCPCB 2.0 W conductivity				
23	Impact resistance (IK)	IK7				
24	Dimension (LxBxH)	167x167x197	153x153x230	200x200x230		

*Prefix-Cfor COB

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ISO9001-2008 CO.



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