



Wiring color coding for 85vac-265vac 50W LED Floodlights

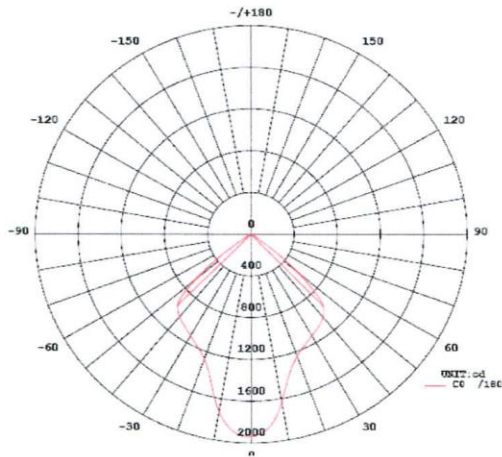
Wire Function	Label	Color, IEC	Color, USA
Protective earth ground	PE	green-yellow	Bare, green or green-yellow
Neutral	N	blue	White (or grey)
Line, single phase	L	brown	Black

The driver housing is not to be used as a junction box. Using the housing as a junction box or removing the provided power cord will void the warranty.

Specifications:

Light Source:	1x 50 Watt Ceramic LED	
Power Consumption:	50 Watt	
Efficiency:	>90%	
Lumens per Watt:	70 Lms/ Watt	
Beam Angle:	50° or 100°	
LED Colors:	3900K Soft White	
Color Rendering Index:	>80 CRI	
Operating Voltage:	AC85V~265V 50~60Hz	
Housing Material:	Aluminium: ZL102 Mn0.2~0.5, mg<=0.25, Si<=0.65	
Hardware and Mounting Bracket:	A4 316 Stainless steel	
IP Rating:	IP67	
Finish:	Double Powder Coated Grey or White	
Dimensions:	290mm x 236mm x160mm (W x H x D)	
Certifications:	CE Certificate Number: B-E09110908 EMC Directive 204/108/EC EN 55015: 2006+A1: 2007 EN 61000-3-2: 2006/A2: 2009 EN 61000-3-3: 2008 EN 61547: 1995+A1: 2000	Compliant with: UL1993 NMX-J-578/1 CSA C22.2 No. 1993-09

Luminous Intensity Light Distribution Diagram 50°



Luminous Intensity Light Distribution Diagram 100°

