PHILIPS Lighting



Designer Floodlight LED

DFL7 SP 16LEDs 700mA NW Gen2 Spot

DFL7 SP 16LEDs 700mA NW Gen2 Spot - 110 lm/W

The Philips Gardco Designer Flood LED combines impressive floodlighting performance and control with the efficiency and energy savings of LEDs. Based on the popular Designer Floodlight Series, this updated line of architectural luminaires is specifically designed for advanced LED arrays. The housing of the Designer Flood LED provides advanced thermal management to dissipate heat, thereby maximizing the inherent sustainability and performance of the LEDs. While the housing shape is redesigned to better suit the source, the best elements of the Designer Floodlight Series are retained, including the die cast aluminum construction, rugged mounting knuckle, integral splice box, and tamper-resistant fasteners, all protected by a textured polyester powdercoat finish, silicone seals and moisture-proof gasketing. Whether ground, wall, ceiling or pole mounted, its timeless form is always appropriate, comfortably blending into its surroundings. It is performance, however, that distinguishes Philips Gardco and the Designer Flood LED. When used in place of HID systems, the Designer Flood LED offers significant energy savings. Numerous precision optical systems are available, delivering the right pattern for any application. Free from streaks and striations, these distributions place the intended target in its best light. Having the right distribution pattern is only half of the battle. Frequently, setback considerations and architectural limitations make placing the luminaire extremely challenging. With its numerous mounting options, the Designer Flood LED addresses these concerns practically and handsomely. Mounting accessories are specifically designed to complement the luminaire, and with its integral splice box, the luminaire can be mounted flush at grade. Combined with 358° horizontal and 180° vertical rotational ability, you have a precision lighting instrument that can only come from Philips Gardco.

Product data

General Information		CRI	70
Lamp Source Code	LED	Mounting	Ground / Floor Wall
Colour Temperature	4000K		

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Operating and Electrical		
Luminaire Input Watts	38	
Voltages	120/208/240/277/347/480/UNIV V	
Mechanical and Housing		
Shape	Rectangular	
Initial Performance (IEC	Compliant)	
Luminaire Lumens	4208	
Efficacy	110 lm/W	

Product Data		
Order product name	DFL7 SP 16LEDs 700mA NW Gen2 Spot	
ommercial Code	DFL7-SP-16L-700-NW-G2	
order code	DFL7-SP-16L-700-NW-G2	
talog Number Description	DFL7 SP 16LEDs 700mA NW Gen2 Spot	
ervice / Spec Smart	-	
aterial Nr. (12NC)	GAR7000773	



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