# THORGEON

LIGHTING



LED 3030 LUMILEDS PHILIPS XITANIUM DALI DRIVE



# LED FLOODLIGHT

MODEL	EAN CODE	LED POWER	LUMENS	DIMENSIONS (mm)	WEIGHT(Kg)
03074	4 751029 897107	150W	21000LM	317 x 469 x 65	4.5
03075	4 751029 897114	200W	28000LM	369 x 529 x 65	6.7
03076	4 751029 897121	300W	42000LM	399 x 611 x 79	8.49

















**IP66** 









## THORGEON

### **LED FLOODLIGHT**

MODEL No: 03074, 03075, 03076

#### **APPLICATIONS**

- · Residential areas
- Buildings
- · Courtyards
- · Billboards

### **PRODUCT FEATURES**

This product is with elegant appearance and high efficiency, high configuration, long lifespan and also high temperature resistance. Various optics for options. Incremental 30deg tick marks are provided in the casting of a single hex head bolt to allow for precise aiming and to facilitate the alignment of multiple luminaires. Changeable lens available to reduce inventory cost. With gasket-fixed tempered glass. Variety of mounting accessories are provided to complement the luminaries. whether wall mounted, ceiling mounted, pole mounted or ground mounted, all aid to blend into the surroundings with different actual needs.



### TECHNICAL PARAMETERS

LED TYPE:	LUMILEDS	
LIGHT EFFICACY:	140LM/W	
COLOR TEMPERATURE:	4000K	
CRI:	70	
LED LIFESPAN:	50000@L70/B10	
POWER SUPPLY:	PHILIPS	
TYPE OF DRIVER:	CONSTANT DRIVER	
DRIVER EFFICIENCY:	RA ≥90%	
CONTROLS AND DIMMING:	DIMMABLE	
INTELLIGENT CONTROL:	1-10V DIMMING CONTROL	
INPUT VOLTAGE:	PHILIPS: 220-240VAC;	
INPUT FREQUENCY:	50/60HZ	



THD:	≤10%		
SURGE PROTECTION:	100W/300W: 4KV; 200W: 6KV		
LIGHT DISTRIBUTION CURVE	60 DEG		
PROTECTION CLASS IEC:	CLASS I		
IP RATING:	IP66		
IMPACT PROTECTION RATING (IK)	IK08		
OPERATING TEMPERATURE:	-30°C-+45°C		
STRUCTURE MATERIAL:	DIE-CASTING		
BRACKET:	SPCC		
FINISH MATERIAL:	POWDER COATED		
LENS MATERIAL:	PC		
FIXTURE COLOR:	DARK GRAY		
CERTIFICATE:	CE, ROHS, CB, ENEC		
WARRANY	5 YEARS WARRANY		



Manufactured in PRC





