SYLVANIA Schréder

Experts in lightability™

SYLVANIA TITANIA 2 AREA LIGHT









Area Light

NEW GENERATION OF HIGH POWERED LED FLOODLIGHTS

The 165W TITANIA LED Floodlights are designed with five different optics suitable exquisitely for area lighting application.













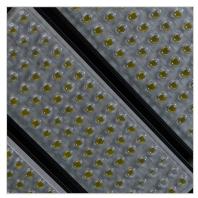
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MAIN APPLICATIONS

- · Car parks
- · Large Areas

KEY ADVANTAGES

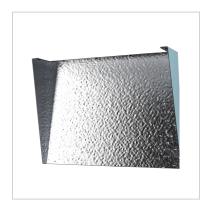
- Die-cast Aluminum & UV stabilized double power coated finish, Black RAL9011
- High lumen efficiency up to 150 lumens per watt
- Energy Efficient Modular LED Flood Light. Instant ON/OFF – Plug and play
- Spill Control & Optional Back Shield
- PC lens made with high grade PMMA material with effectual transmittance
- 54,000 hour life expectancy, weatherproof - IP65, Ta45
- Spigot Mount, Pole not included



High grade PMMA lens material designed for durability and efficacy



Available in 165W



Back shield to control back spill light



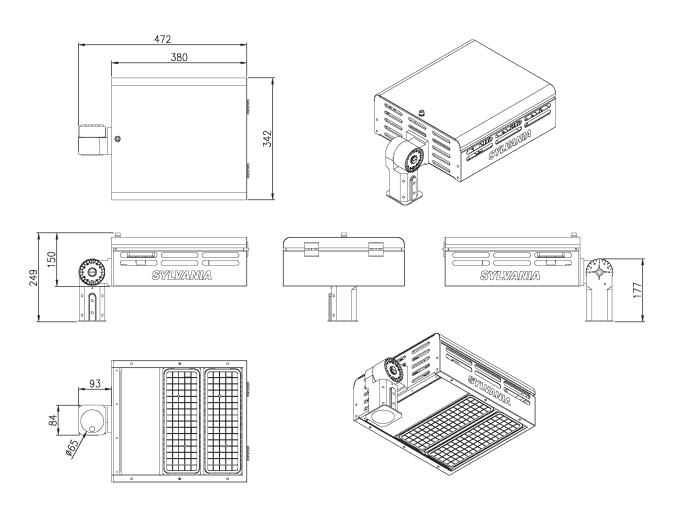
High lumen efficiency - up to 150 lumens per watt

Sylvania TITANIA 2 Area Light | CHARACTERISTICS SYLVANIA Schréder

GENERAL INFORMATION		ELECTRICAL INFORMATION		
Recommended	6m to 10m 20' to 32'	Electrical class	Class 1	
installation height		Nominal voltage	240V	
Driver included	Yes	Power factor (at full load)	0.98	
RCM Mark	Yes	Surge protection (kV)	10kV	
ENEC+ certified	No	Electromagnetic compatibility AS/NZSCISPR15,		
ROHS compliant	Yes	(EMC)	AS/NZS 60598.1	
Testing standard	AS2560.2.1	Control protocol(s)	Non DIM	
		Sensor(s)	Nil	
HOUSING AND FINISH	1			
Housing	Die-cast aluminium body	OPTICAL INFORMATION		
Optic	PMMA	LED colour temperature 5000k		
Protector	Tempered glass	Colour rendering index (CRI)	× (CRI) > 70	
Housing finish	Powder coated finish	Distributions	T1, T2, T3, T4, T5	
Standard colour(s)	RAL9011			
Tightness level	IP65	OPERATING CONDITIONS		
Impact resistance	IK09	Temperature range from operation (Ta)	0°C to + 45°C	
PERFORMANCE		LIFETIME OF THE LEDS @ TA 40°C		
Lumen efficacy	145lms/w			

DIMENSIONS AND MOUNTING

LxWxH(mm)	380 x 342 x 150 mm
Weight (kg)	11.2
Mounting possibilities	60mm Spigot





Product Code	Name	System Power	Exit Lumen	Lm/W
TITA16575-T1	TITANIA 2 LED FLOOD LIGHT 165W BEAM ANGLE T1 30X100	165W	23868lm	145lm/W
TITA16575-T2	TITANIA 2 LED FLOOD LIGHT 165W BEAM ANGLE T2 50X140	165W	23868lm	145lm/W
TITA16575-T3	TITANIA 2 LED FLOOD LIGHT 165W BEAM ANGLE T3 40X140	165W	23868lm	145lm/W
TITA16575-T4	TITANIA 2 LED FLOOD LIGHT 165W BEAM ANGLE T4 30X140	165W	23868lm	145lm/W
TITA16575-T5	TITANIA 2 LED FLOOD LIGHT 165W BEAM ANGLE T5 140X140	165W	23868lm	145lm/W