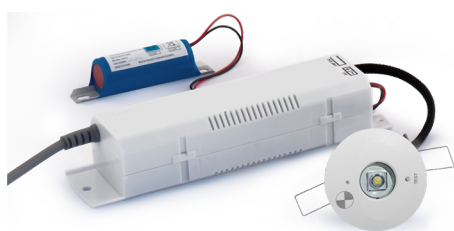


TECHNICAL DATA SHEET

Platinum Spitfire® LED recessed Nexus® non-maintained



Range

Platinum range

Product group

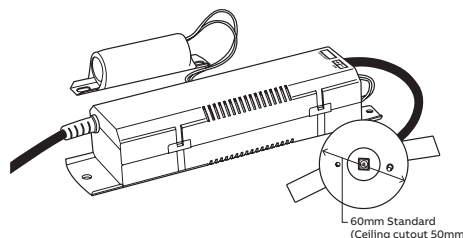
Spitfire LED



Features

- Superior photometric classification
- COB LED technology 100,000 hours plus lamp life
- Wide area coverage optics
- Low power consumption and COB LED light source for reduced operation and maintenance costs
- LiFePO4 (Lithium iron phosphate) battery combined with advanced battery charging technology for longer life
- Nexus monitored, either cabled or wireless
- Spring fixing design allows for different ceiling thickness (1mm-20mm)
- White adaptors included to convert standard 60mm lamp head to 85mm diameter and 141mm diameter size
- White square adaptor available for standard lamp head
- Metal trim covers available for standard round and square lamp head adaptor, refer page 2 for options

Catalogue no.	Description
Nexus products	
SFNXS1LEDP	Platinum Spitfire D40 COB LED WA optics recessed Nexus LX
SFNXS2LEDP	Platinum Spitfire D80 COB LED WA optics recessed Nexus LX
SFNRF1LEDP	Platinum Spitfire D40 COB LED WA optics recessed Nexus RF
SFNRF2LEDP	Platinum Spitfire D80 COB LED WA optics recessed Nexus RF
Accessories	
02-SF1LSSTRIM	60mm lamp head round trim stainless steel
02-SF1LSQSSTRIM	60mm lamp head square adaptor trim stainless steel
02-SF1LSQBLTRIM	60mm lamp head square adaptor trim black
02-SFLEDSQADAPT	White plastic square adaptor for LED Spitfire
SFLEDVRWR-KIT	Vandal resistant and weather resistant kit to suit to 60mm recessed head
Spare parts	
03-01301P	Battery pack 1LED 2wr LiFePO4 3.2V 3.2Ah
03-01303P	Battery pack 2LED 2wr LiFePO4 3.2V 4.5Ah
03-01310PB	Battery pack_V2 1LED/COB 3wr LiFePO4 3.2V 3.2Ah
03-01311PB	Battery pack_V2 2LED/COB 3wr LiFePO4 3.2V 4.5Ah



Dimensions

Lamp head	Ceiling cutout
60mm standard	50mm
85mm adaptor	70mm
141mm adaptor	130mm

Weight

Model	Weight
Nexus LX/RF	1.0kg

Construction

Part	Construction
Lamp head	White polycarbonate

Light source		
Model	Light source	
D40 COB LED	2W	
D80 COB LED	3.18W	













Power consumption		
Model	Power consumption	
Nexus LX/RF	1.0W	

Note: battery full charged

Photometrics			
Model	Class	Classification	
D40 COB LED	C0	D40	
	C90	D40	
D80 COB LED	C0	D80	
	C90	D80	

Note:
 - Designed to comply with AS2293 and meet relevant Australian EMC standards

Spitfire LED lamp head options

Supplied standard in White 02-SFLHWAOLED			Black lamp head with 2 adaptors 02-SFLHWAOLED-BLK			
						
60mm lamp head	85mm adaptor	141mm adaptor	60mm lamp head	85mm adaptor	141mm adaptor	
Round trims			Square trims			
						
60mm lamp head	Round trim stainless steel 02-SF1LSSTRIM		60mm lamp head	White square adaptor 02-SFLEDSQ-ADAPT	Square trim black 02-SF1LSQBL-TRIM	Square trim stainless steel 02-SF1LSQSSTRIM

Note:
 - All trims clip over the face of the 60mm lamp head and all adaptors fit behind the 60mm lamp head