

ELMARK[®]

The Brand of Electricity

DUBLIN SMD STELLAR

GENERAL INFORMATION »

- ∴ Rated voltage: 220-240 VAC/ 50-60Hz
- ∴ Power: 100W; 150W; 200W;
- ∴ LED driver: Linear
- ∴ Colour temperature: 5500K
- ∴ LED type: SMD
- ∴ Light source: Sanan
- ∴ Colour of housing: Grey
- ∴ Gear box: Alu+Glass
- ∴ Beam angle: 100°
- ∴ Colour rendering index: Ra> 80
- ∴ Average lifetime: 20 000h
- ∴ Ambient temperature: -25°C÷ +45°C
- ∴ Protection against dust and moisture: IP65
- ∴ Available in variant with an emergency kit



FEATURES »

- ∴ Produced for Industrial usage - with replaced modules, easy and reliable service
- ∴ Wide distribution of homogenous, highly efficient light
- ∴ Economic- low power consumption
- ∴ Repeated switch on/off does not effect the fixture lifespan
- ∴ Instant light at maximum luminous flux
- ∴ Environmentally friendly - no mercury and lead
- ∴ No ultraviolet and infrared rays
- ∴ Resistant to shock and vibration stable body
- ∴ Voltage supply fluctuations do not affect the normal operation of the fixture
- ∴ Suitable for Sports halls, Commercial areas, Warehouses, Production facilities, Squares, Parking lot



PRODUCT DETAILS »

Catalogue number	Catalogue number with Emergency kit	Watt (W)	Whole fixture lumens (lm)	Colour temp. (K)	Beam angle	Colour body
98DUBLIN100SMD	98DUBLIN100SMDE	100	10000	5500	100°	grey
98DUBLIN150SMD	-	150	15000	5500	100°	grey
98DUBLIN200SMD	-	200	20000	5500	100°	grey

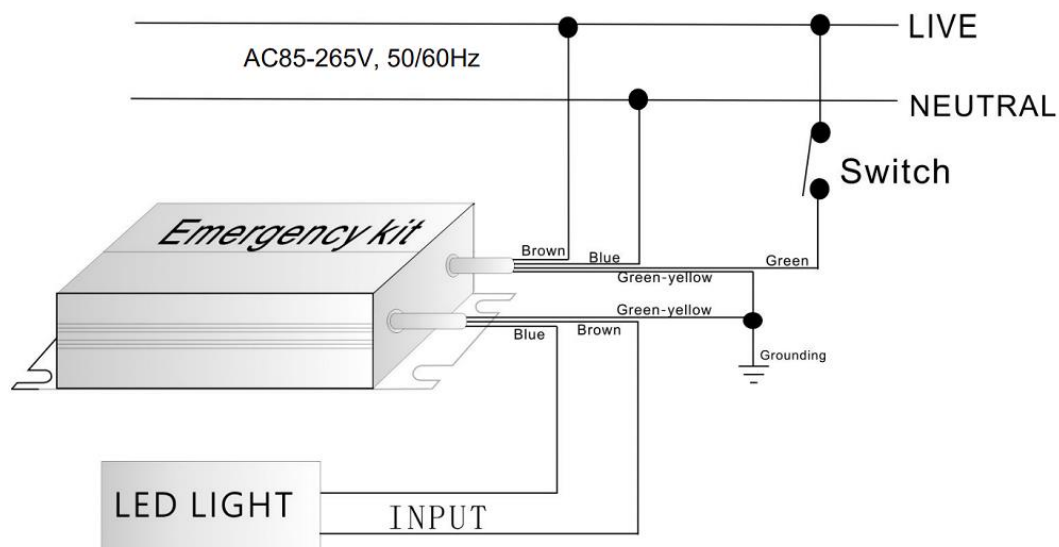
EMERGENCY DRIVER SPECIFICATIONS »



Technical data:

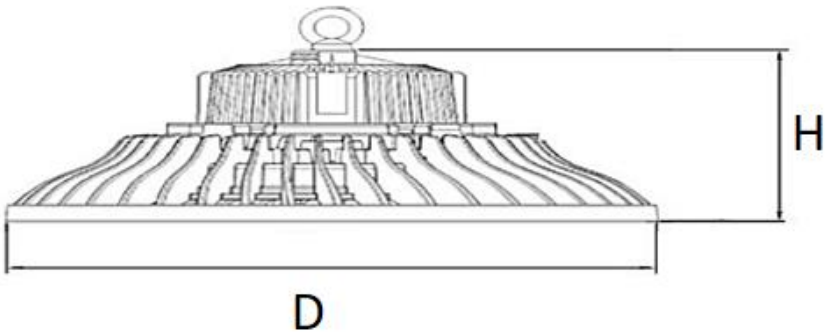
- ∴ Input voltage: 85-265V AC
- ∴ Battery: 18.5V 8800mAh
- ∴ Emergency switch time: <5s
- ∴ Suitable: for LED lamp with internal driver and power 20-100W
- ∴ Emergency time: 60-120min
- ∴ Working temperature: from -10 to +50°C
- ∴ Size: 290x105x50mm
- ∴ IP44

Wiring diagram:



TECHNICAL SPECIFICATION SHEET


DIMENSIONS »



Catalogue number	Diameter (mm)	Height (mm)
98DUBLIN100SMD	237	90
98DUBLIN150SMD	302	96
98DUBLIN200SMD	360	96


ADDITIONAL INFORMATION »

stell lighting solutions 98DUBLIN100SMD

 This luminaire contains built-in LED lamps.

A⁺⁺ } L
A⁺ } E
A } D
B
C
D
E

The lamps cannot be changed in the luminaire.

874/2012 

Catalogue number	Barcode	Packing/Box (pcs)
98DUBLIN100SMD	3800131235398	1/10
98DUBLIN150SMD	3800131235404	1/5
98DUBLIN200SMD	3800131235411	1/5

