

ELMARK[®]

The Brand of Electricity

LED HIGH BAYS

VIENA SMD



GENERAL INFORMATION »

- ∴ Input voltage: 180-265 VAC / 50-60Hz
- ∴ Power: 100W; 150W; 200W; 250W
- ∴ LED driver: Isolated
- ∴ Colour temperature: 5500K
- ∴ LED type: SMD
- ∴ LED source: Sanan
- ∴ Colour of housing: Black
- ∴ Gear box: Aluminium + PC
- ∴ Beam angle: 90°
- ∴ Colour rendering index: Ra≥ 80
- ∴ Average lifetime: 35 000h
- ∴ 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

TECHNICAL SPECIFICATION SHEET

PRODUCT DETAILS »

Catalogue number	Catalogue number with Emergency kit	Watt (W)	Whole fixture lumens (lm)	Colour temp. (K)	Beam angle	Colour body
98VIENA100SMD	98VIENA100SMDE	100	13000	5500	90°	black
98VIENA150SMD	-	150	19500	5500	90°	black
98VIENA200SMD	-	200	26000	5500	90°	black
98VIENA250SMD	-	250	31200	5500	90°	black

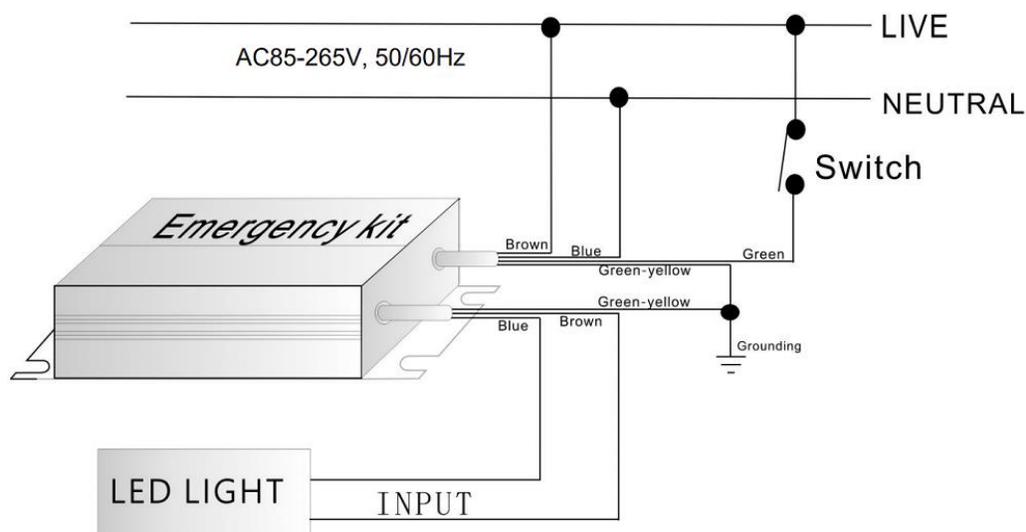
EMERGENCY DRIVER SPECIFICATIONS »



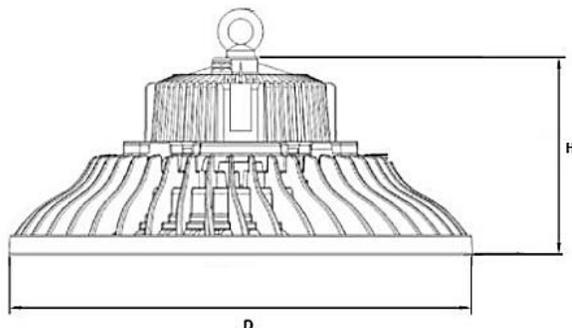
Technical data:

- ∴ 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 -25 to +50°C
- ∴ Size: 290x105x50mm
- ∴ IP44

Wiring diagram:



DIMENSIONS »



Catalogue number	Diameter (mm)	Height (mm)
98VIENA100SMD	290	140
98VIENA150SMD	350	140
98VIENA200SMD	400	140
98VIENA250SMD	400	140

ADDITIONAL INFORMATION »

 **98VIENA100SMD**

 This luminaire contains built-in LED lamps.

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The lamps cannot be changed in the luminaire.

874/2012 

Catalogue number	Barcode	Packing/Box (pcs)
98VIENA100SMD	3800131235428	1/1
98VIENA150SMD	3800131235435	1/1
98VIENA200SMD	3800131235442	1/1
98VIENA250SMD	3800131235459	1/1

