

Viper (LL)

100 W >14000 Lm
150 W >21000 Lm
200 W >28000 Lm
230 W >32200 Lm



Applications

Industrial / Small sports arenas / Halls /

Description

Viper LL is a high-power, industrial LED lighting device offering an efficient alternative to traditional industrial luminaire.

It provides a high-quality, very efficient and controllable luminaire.

Advantages

Consumption reduction of up to 80% vs traditional devices.

Quality sleek look. A light diffuser can be attached for directional lighting. Possible lens assembly for different lighting angles

Body

Pure aluminium body, pressure cast and finished.

Shock, moisture and dust resistant.

Look

Clear-looking polycarbonate or glass lenses.

General information

Assembly type: Suspended / applied.

Led TYPE: SMD

Voltage: 100-277 VAC / 50-60 Hz

Operating temperature: -30 / +55

UGR: <20

CRI: 70

PF: > 0.9



IP65 IK08

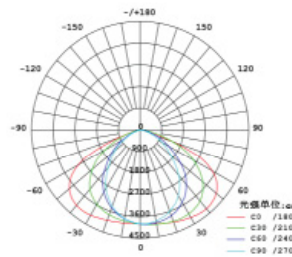
Technical details

Code	Power	Luminosity	Efficiency	Colour temperature	Dimensions	Weight
VLL100WW/NW/W-Bk	100	>14000	140	3000/4000/5000	296x177x125	2.8
VLL150WW/NW/W-Bk	150	>21000	140	3000/4000/5000	350x316x132	3.2
VLL200WW/NW/W-Bk	200	>28000	140	3000/4000/5000	400x365x132	4.4
VLL230WW/NW/W-Bk	230	>32200	140	3000/4000/5000	400x365x132	4.4

Accessories

Product code	Suspension system	Application system	Mounting springs	Emergency kit	Driver dim. 0-10 V	DALI driver	Sensor
ALL PRODUCT CODES	Yes	Yes		External	Yes	Yes	

Photometric drawings



Packaging info

Power ^[W]	Packing	Dimensions ^[mm]	Net	Outer Carton Size ^[mm]	Outer Box G.W.
100 W	1 piece per inner box, 4 pieces per outer carton	360 x 330 x 185	3.67	690 x 375 x 405	15.8
150 W	1 piece per inner box, 4 pieces per outer carton	410 x 370 x 195	4.73	770 x 425 x 425	20.2
200 W	1 piece per inner box, 2 pieces per outer carton	455 x 420 x 195	6.8	470 x 435 x 425	15.1
230 W	1 piece per inner box, 2 pieces per outer carton	455 x 420 x 195	6.8	470 x 435 x 425	15.1