





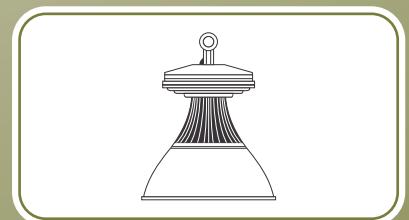
Beam Angle  80°

Ra > 80

Available in

 15"

90W, 150W & 210W



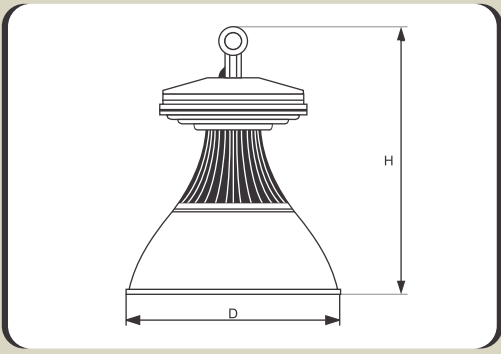
Features:

The Nimbus Star high bay light is a landmark in design and performance in the industrial lighting luminaires category. With an excellent luminous efficacy and a satin finish reflector for perfect distribution, Nimbus Star holds the pole position in its category. It's unique heat sink design also makes it a perfect solution for indoor commercial applications such as atriums in malls and food courts.

Design:

- Energy efficient solution reducing upto 50% energy consumption.
- High power LEDs delivering excellent luminous efficacy and a best in class uniformity.
- High efficiency driver makes it a wise choice for industrial applications
- IP65 construction for least maintenance and upmost performance in challenging environments.

Dimensional Data:



Dimensions	100W	150W	200W
Length (L)	NA	NA	NA
Breadth (B)	NA	NA	NA
Height (H)	487mm	487mm	487mm
Diameter (D)	392mm	392mm	392mm

Product Specifications:

Product Code	Product Description	Power	CCT	Lumens	Beam Angle	Power Factor
NSH090C001	Pharox - Nimbus Star - 90W 5700K 80° Bay Light	90W	5700K	8550lm	80°	> 0.90
NSH150C001	Pharox - Nimbus Star - 150W 5700K 80° Bay Light	150W	5700K	14250lm	80°	> 0.90
NSH210C001	Pharox - Nimbus Star - 210W 5700K 80° Bay Light	210W	5700K	19950lm	80°	> 0.90

Performance Guide: Watts/m²

Ht. (mtrs)	Lux Level*		
	200	150	100
14	3.65	2.90	1.76
12	3.38	2.61	1.52
10	3.02	2.29	1.33

Reflectances:	
Ceiling	80%
Floor	20%
Walls	50%

Light Loss Factor: 0.8

Lumens: 14250lm

* For 150W CW 80° luminaire
Data available on request for other variants