

# LED Highbay NH1020 - NH1024



## Features

- 60W / 80W / 100W / 150W / 200W LED Highbay
- Uniformity distribution in high ceiling application
- Separately packed reflectors for cost saving logistics
- 120° beam angle for large open area coverage
- Good color rendition, Ra ≥70

## Materials / Finish

- Body: Die cast aluminium
- Lens: PC
- Reflector (optional): PC / Aluminium
- Chips: Lumileds 3030
- Driver: Meanwell / Sosen

## Installation / Mounting

- Pendant mount by chain
- Easy assembly of reflector by screw fixation

## Standards

- Designed and manufactured to comply international standard EN60598
- Class I Electrical
- IK 09, IP 65

## Dimming Options



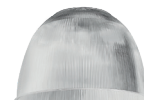
## Reflector Options



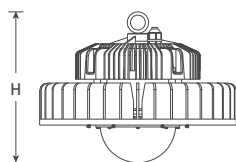
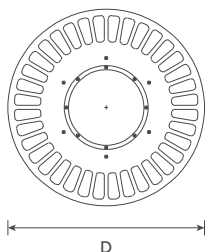
ALU 90°  
Ø455 x 130mm



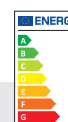
ALU 120°  
Ø505 x 125mm



PC 60°  
Ø415 x 270mm



(Unit : mm)	(D)	(H)
NH1020	Ø180 x	157
NH1021	Ø230 x	224
NH1022	Ø230 x	224
NH1023	Ø260 x	234
NH1024	Ø300 x	250



Model	Voltage	Luminaire Wattage	Color Temp	Beam Angle	Luminaire Lumen	ENERGY STAR
NH1020-3-ALB060-02	90 - 305V	60W	3000K	120°	6460lm	E
NH1020-3-ALD060-02	90 - 305V	60W	4000K	120°	6840lm	E
NH1020-3-ALG060-02	90 - 305V	60W	6500K	120°	7125lm	D
NH1021-3-ALB080-02	90 - 305V	80W	3000K	120°	8550lm	E
NH1021-3-ALD080-02	90 - 305V	80W	4000K	120°	9310lm	D
NH1021-3-ALG080-02	90 - 305V	80W	6500K	120°	9880lm	D
NH1022-3-ALB100-02	90 - 305V	100W	3000K	120°	10830lm	E
NH1022-3-ALD100-02	90 - 305V	100W	4000K	120°	11600lm	D
NH1022-3-ALG100-02	90 - 305V	100W	6500K	120°	12350lm	D
NH1023-3-ALB150-02	90 - 305V	150W	3000K	120°	16630lm	E
NH1023-3-ALD150-02	90 - 305V	150W	4000K	120°	17575lm	D
NH1023-3-ALG150-02	90 - 305V	150W	6500K	120°	18525lm	D
NH1024-3-ALB200-02	90 - 305V	200W	3000K	120°	22800lm	E
NH1024-3-ALD200-02	90 - 305V	200W	4000K	120°	23750lm	D
NH1024-3-ALG200-02	90 - 305V	200W	6500K	120°	24700lm	D

