

LED HIGH BAY T

Data Sheet Document.

IP
65

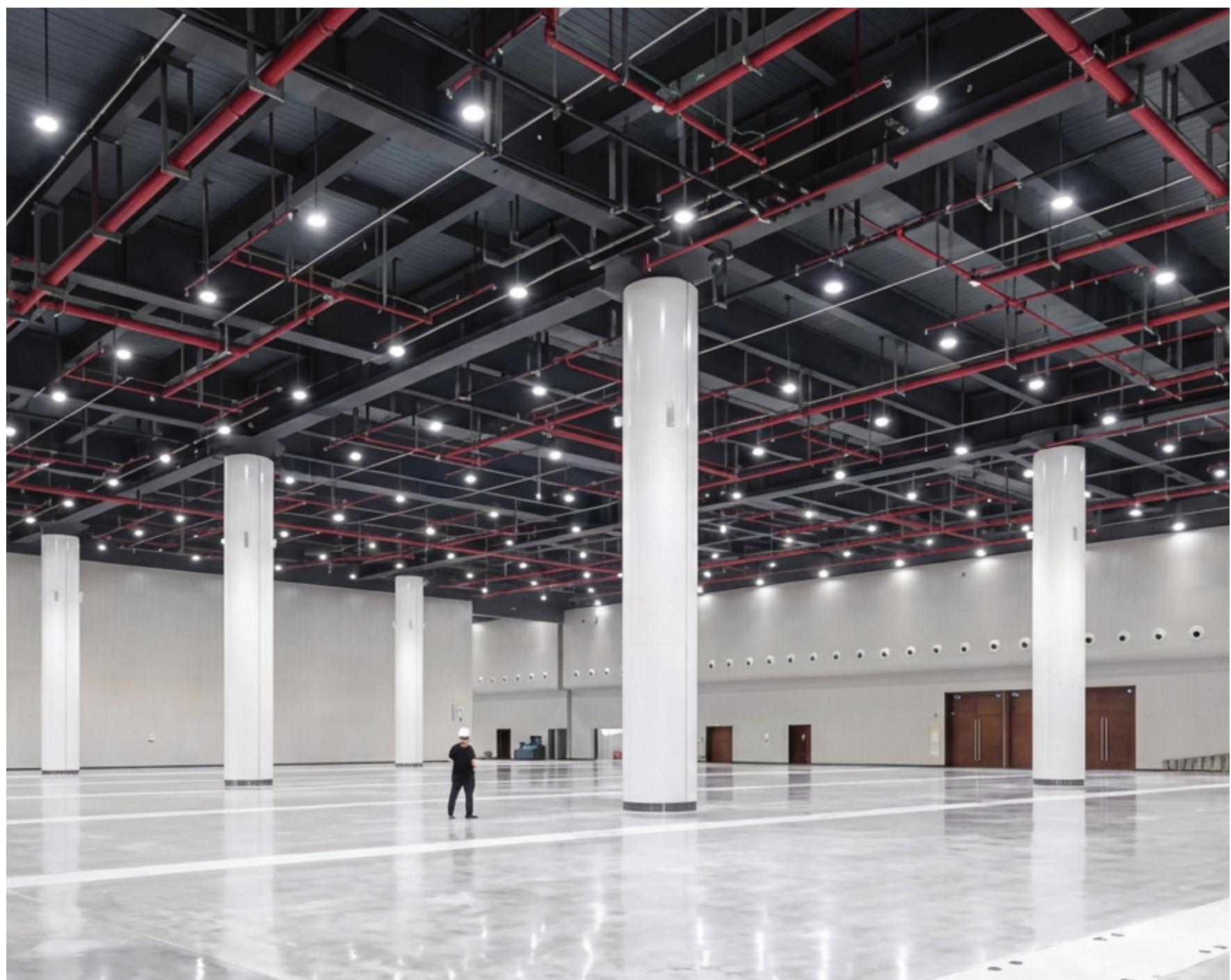
5Y
WAR

60-100W

CRI
>80

50.000
HOURS

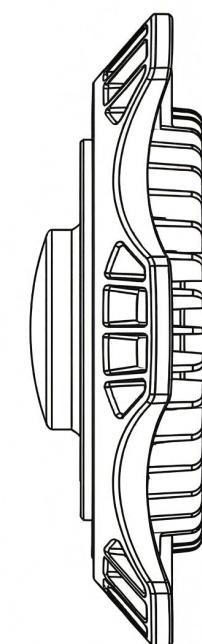
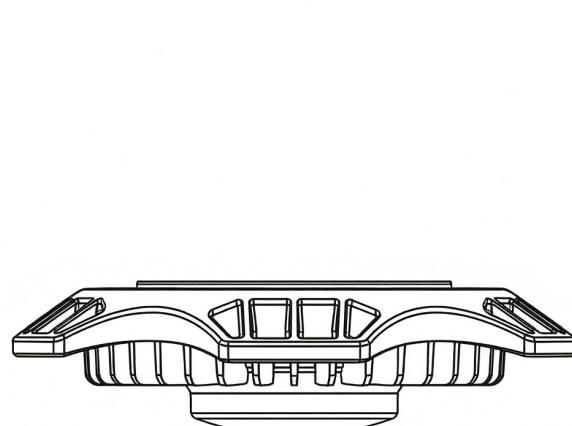
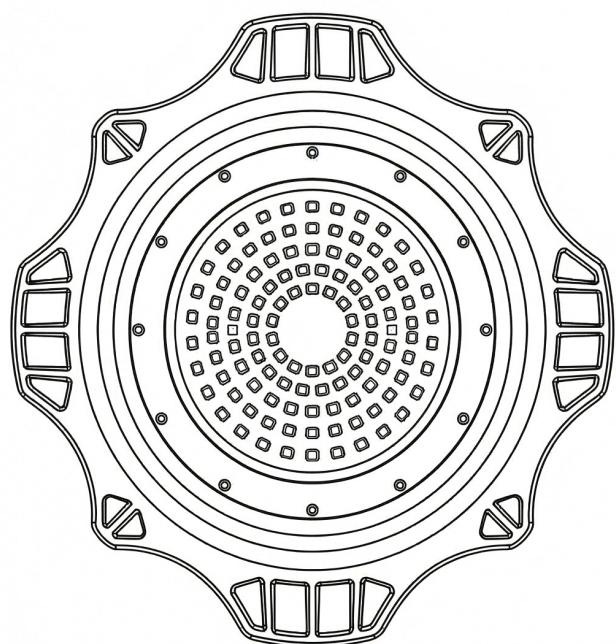




01 ORDER CODE

02 DIMENSIONS (MM)

- NSL-HBT-XXD-100W-XXK-SMD-PH-XX-IP65
- D 300 H 188



03	GENERAL PRODUCT DESCRIPTION	Compact circular high bay light delivering focused illumination for tall spaces like exhibitions and complexes. Ideal for hot environments due to its advanced cooling system.																																				
04	FEATURES	<ul style="list-style-type: none"> High cooling aluminum, with zip technology and 3D cooling created air convection channel, make it ideal for hot area. High lumen output. High power saving fixture. Overload protection, short circuit protection, and no-load protection. 																																				
05	TECHNICAL DATA	<table> <tr> <td>Input Voltage</td> <td>220 - 240 V A C</td> </tr> <tr> <td>Frequency</td> <td>50 / 60Hz</td> </tr> <tr> <td>Power Factor</td> <td>>95%</td> </tr> <tr> <td>CCT</td> <td>2700K, 3000K, 4000K, 6000K</td> </tr> <tr> <td>CRI</td> <td>>80%</td> </tr> <tr> <td>Power Supply</td> <td>Nassli / Philips</td> </tr> <tr> <td>LED Type</td> <td>Bridgelux High Power / Philips</td> </tr> <tr> <td>Materials</td> <td>Aluminum, PC, & Friendly material</td> </tr> <tr> <td>Beam Angle</td> <td>60°, 90°, 120°</td> </tr> <tr> <td>Life Time</td> <td>>50,000 Hour</td> </tr> <tr> <td>Operating Temp</td> <td>-20°C to +55°C</td> </tr> <tr> <td>Storage Temp</td> <td>-40°C to +85°C</td> </tr> <tr> <td>Certifications</td> <td>CE, SELV and ISO</td> </tr> <tr> <td>Mounting</td> <td>Suspended</td> </tr> <tr> <td>IP Rating</td> <td>IP65</td> </tr> <tr> <td>Dimmable</td> <td>On Request</td> </tr> <tr> <td>Emergency</td> <td>N/A</td> </tr> <tr> <td>Warranty</td> <td>5 Years</td> </tr> </table>	Input Voltage	220 - 240 V A C	Frequency	50 / 60Hz	Power Factor	>95%	CCT	2700K, 3000K, 4000K, 6000K	CRI	>80%	Power Supply	Nassli / Philips	LED Type	Bridgelux High Power / Philips	Materials	Aluminum, PC, & Friendly material	Beam Angle	60°, 90°, 120°	Life Time	>50,000 Hour	Operating Temp	-20°C to +55°C	Storage Temp	-40°C to +85°C	Certifications	CE, SELV and ISO	Mounting	Suspended	IP Rating	IP65	Dimmable	On Request	Emergency	N/A	Warranty	5 Years
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06	APPLICATIONS	Ideal for any large area with height ceiling. Such as, warehouse, factories, closed parks, commercial complexes, indoor playgrounds, hangars.																																				



General Lighting



Football Field



Street Lamp



Factory Lighting



Green House



Industrial Area



Car Park



Ware house

07	PHOTOMETRIC DATA
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