



# AREAS OF APPLICATION

- Warehouses
- Logistic halls
- Production facilities

## PRODUCT BENEFITS

- 😨 Unique heat sink design with air channels to increase system reliability
- 😨 Low maintenance and operation costs due to long lifetime of LED
- PHigh efficiency and reliability
- Massive aluminium die cast heat sink with notably good heat dissipation abilities
- 彈 High performance design and efficacy upto 140 lm/W

# PRODUCT FEATURES

- 😨 Durable and compact low-profile housing design
- Pl IP65 grade protection
- 5 Years warranty
- Energy efficiency class A+ & A++

# TECHNICAL DATA

### • Electrical data

Rated power	150 W AC100~277V		
Operating voltage			
Operating frequency	50~60Hz		
Power factor	>0.95		

## O Photometrical data

Color temperature	2700K - 6500K		
Luminous flux (lm)	21000±1500		
Color rendering index Ra	>80		

O Light Technical Data

Beam angle	90°
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#### **O** Dimensions

Height (mm)	190	
Diameter (mm)	320	

## • Temperature & operating conditions

Ambient Temperature	-30~+55°C
	5.396.03859 NOSE 1992

## • General information

Mounting type Surface mounting		
LED type	SMD LED	
Lifespan	50000 hours	

SPECIFICATION				
MODEL	LUMINOUS EFFICIENCY	POWER	IP RATING	DIMMABLE
CLXHB O9-150 W	140±10lm/W	150 W	65	YES

## TECHNICAL DRAWING







