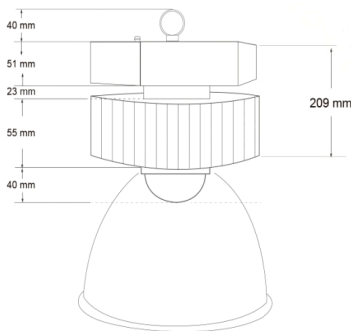




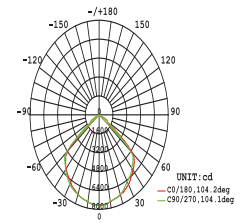
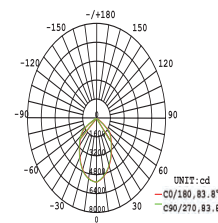
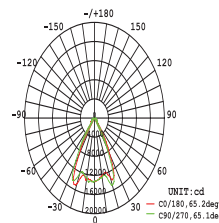
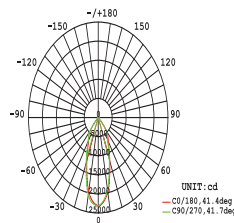
Mechanical drawing



ZigBee®



3KRWRPHWULEV



Specification

Electrical

LED Power	90W
System Power	100W
Input Voltage	220-240V 90-305V
Power supply/Driver	Philips Xitanium Inventronics
Power factor	≥0.98
THD	<10%

Optical

LED Source	Lumileds LUXEON 5050
LED Efficiency	150-180Lm/w
LED QTY	24pcs
Luminous Flux (lm)	14000
Beam Angle (Reflector)	Aluminum: 45°/90°/120° PC: 45°/90°
Color Temperature	3000K, 4000K, 5000K, 5700K
CRI	Ra70, Ra80, Ra90
Lumen Maintenance	L85B10@50,000hours
SDCM (MacAdam ellipse)	<5
Optical lens	Polycarbonate

Control & Dimming

Dimming	1-10v DALI
Switch off	Optional
Wireless	Zigbee
Daylight sensor	Optional
Motion sensor	Optional
Wireless sensor	Optional

General

Working Temperature	-40°C ~ 55°C
Frame color	Aluminum
Frame material	Aluminum 6063
Surface Treatment	Anodizing
Accessories	Hanging ring
Installation way	ceiling
Life Span	100,000hrs
Warranty	5 years
Net Weight (kg)	3
Gross Weight (kg)	7.5(2pcs/ctn)
Packing size /GW	41*25*28

Certificate & protection

IK Class	IK10
D-mark	Yes
IP-protection	IP65
Surge Protection	6kv/10kv
Certificate	CE SAA ENEC CB