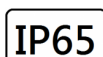


EKO

D320x H64mm 30W IP65



ZigBee®



LED CEILING LIGHT. Anti-glare reflector and diffuser system made of PC. LED module: Sumsung LEDs, CRI>80, LM-80 performance approval >50,000 hours. Integrated-Type ELV, 0-10V, DALI, DMX and RDM LED constant current control gear. Applications: carpark, hotels, restaurants, schools, dormitory, supermarkets, shopping malls, commercial buildings.

Technical Data

Luminaire Type-安裝方式-Tipo de luminaria	Ceiling Mount Type-吸頂安裝-Tipo mount en el techo
Dimension-尺寸-Dimensión	Dia 320 x H: 64 mm
Power Consumption Max-燈具功率 Consumo de energía Max	15W 18W 20W 25W 28W 30W
Input Voltage-輸入電壓-Voltaje de entrada	AC220-240V 50/60Hz
LED Driver Type LED驅動款式 Tipo de controlador LED	Integrated-type LED Driver--Refer to LED driver specification 請參閱LED驅動器規格 Consulte la especificación de controlador de LED 1. ON/OFF Switch AC100-240V 50/60HZ 2. ELV Dimming Driver (5-100%) AC 100-120V 50/60Hz or AC 200-240V 50/60HZ 3. 0-10V Dimming Driver AC100-240V 50/60HZ 4. Dali Dimming Driver AC100-240V 50/60HZ
LED Driver Features驅動特性 Funciones del controlador de LED	POWER FACTOR : PF>0.92 @ Full Load TOTAL HARMONIC DISTORTION: THD< 15%
Control Protocol-控制協議 Protocolo de Control	1-10V / Dali / DMX 512 / RDM / ZIGBEE Wireless Control
Beam Angle光束角ángulo de haz	110°
Light Source Brand-光源品牌-Fuente de luz de marca	CREE- (Photobiological safety-IEC 62471 'Risk Group 1' (low risk))
"Lumen Maintenance LM-80 Reported by TM-21"	L70(10k) > 63,500 hrs
LED Life-LED壽命-La vida del LED	>60,000 hours
Color Temperature -色溫 Temperatura del color	2700K / 3000K / 4000K / 5000K / 6500K
Color Rendering Index-顯色指數 Índice de reproducción cromática	> 83
MacAdam Ellipses Binning 麥克亞當橢圓分級 Mac Adam binning elipse	Standard Deviation Colour Matching < 3 SCDM 標準偏差配色< 3 SCDM Coincidencia de color estándar Desviación
Luminaire Efficacy 燈具效率 La eficacia de la luminaria	• 100Lm/w(2700K), 110 Lm/w(3000K), 120 Lm/w(4000K), • 120Lm/w(5000K), 120 Lm/w(6500K),
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	• 130Lm/w(2700K), 140 Lm/w(3000K), 150 Lm/w(4000K), • 150Lm/w(5000K), 150 Lm/w(6500K),
Housing materials-外殼材料 Materiales de la carcasa	Anti UV Polycarbonate Opal diffuser抗紫外線PC 擴散罩 Difusor Opal de policarbonato anti U
Housing Color 外殼顏色 color de la carcasa	Milky white乳白色Blanco lechoso
Mech impact protection 機械衝擊保護 Protección contra impactos mecánicos	IK08
Ingress Protection-防護等級 Protección de ingreso	IP65
Operating Humidity -工作濕度 Humedad de funcionamiento	0~90%, non-condensing-不結霜 sin condensación
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcionamiento	-30 °C / +50 °C
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	LED Luminaires: EN 60598-1 / IEC 60598-2-1 IEC TR62778 IEC62471 ; IEC 62031; EN62493 RoHS LED Driver: IEC/EN 61347-1; IEC/EN 61347-2-13; IEC/EN 62384; IEC/EN 61000-3-2; IEC/EN 61000-3-3; IEC/EN61574; EN 55015
Certification-認證-Certificación	       

Project	Fixture#	Date
		Firm



Ordering Information

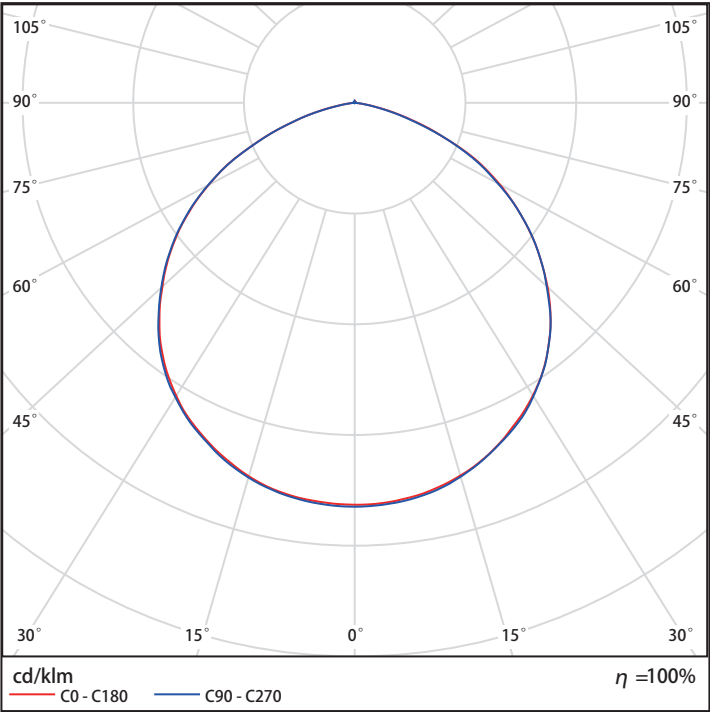
Choose the option that suits your need and write its corresponding code on the appropriate line to form the product code.

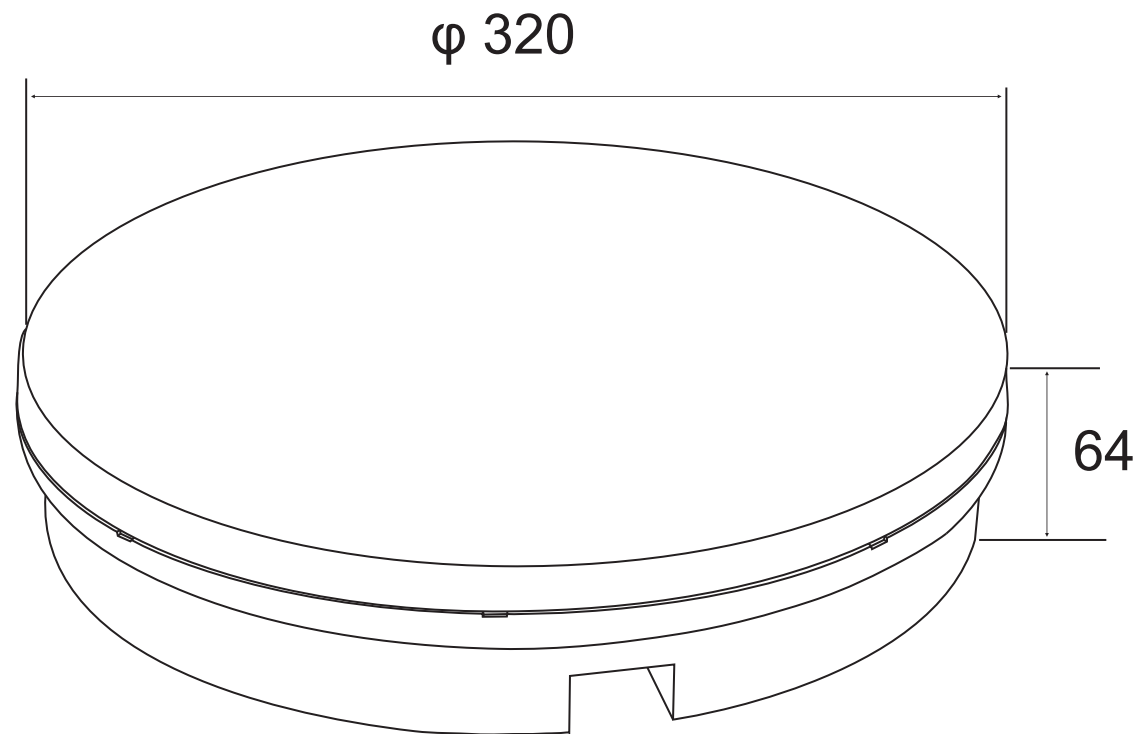
Example product code: [EKO-30W](#)

EKO - -
[Power Consumption](#)

Power Consumption	
Code	Description
15W	15W
18W	18W
20W	20W
25W	25W
28W	28W
30W	30W

BEAM ANGLE





Unit: mm