

Apollo Pro

TECHNICAL DATA / 数据

MOUNTING / 安装

Mounting location / 安装位置: Ceiling / 天花安装
Type / 类型: Recessed / 嵌入式

ELECTRICAL / 电器参数

Voltage / 电压: 220V
Frequency / 频率: 50/60Hz
Dimming / 调光: Depending on driver / 取决于驱动

DIMENSION / 相关尺寸

Dimension / 尺寸: Ø132mm
Height / 高度: 149 mm
Cut out / 开孔: Ø120 mm
Min.recessed depth / 最小天花高度: 169 mm

LIGHT / 灯具

Adjustibility / 可调角: 355° Rotation | 30° Tilting / 355° 旋转 | 30° 倾斜
Light distribution / 照明方式: Direct / 直接
Unified glare rating (UGR) / 防眩指数: <10

LAMP DESCRIPTION / 光源参数

Lamp type / 光源类型: COB
Colour rendering index (CRI) / 显色指数: Ra>90
MacAdam / 色容差: <3

NOMINAL FLUX / 光通量

2700K: 30W 3960lm / 35W 4620lm
3000K: 30W 4140lm / 35W 4830lm
3500K: 30W 4290lm / 35W 5005lm
4000K: 30W 4380lm / 35W 5110lm

OTHERS / 其他

LED life Time / 光源寿命: > 50,000h - L80 - B10 (Ta 25°C)
Environment temperature / 温度环境: -20°C - 40°C
Ingress protection / 防护等级: IP20

PRODUCT DESCRIPTION / 产品描述

It adopts asymmetric gear adjustment technology and irregular section design. Breaking the conventional function classification, realizing the integration of fixed downwards lighting and adjustable lighting, while ensuring that there is no light leakage during the angle adjustment process, eliminating the trouble of function classification. Innovative super comfortable light distribution technology combined with directional calculus optical design, with a shading angle up to 54° structure layout, to achieve UGR<10.

采用非对称式齿轮调节技术，非规则的切面设计。打破常规功能分类，实现集下照和可调角于一体，同时确保调角过程中全程无漏光，消除功能分类烦恼。创新的超级舒适配光技术结合定向微积分光学设计，搭配遮光角高达54°的结构布局，获得眩光数值UGR < 10。

ORDER TEMPLATE / 订单模板

Type 类别	Series 系列	Power 功率	Code 识别码	CCT 色温	CRI 显指	Beam angle 光束角	Body Color 颜色	Dimming 调光	Code 识别码	Reflector Color 防眩杯颜色	Remark 备注					
01 嵌入式	209A04R00	30 30W	*	27 2700	G 90	24 24°	MW 哑白	0 Non-DIM	*	F 枪黑	-xx					
				30 3000	H 97	31 31°		1 TRIAC		A 哑白						
		35 35W		35 3500		42 42°		2 0/1-10V								
				40 4000		54 54°		3 DALI								
										5 BLE						
										6 ZIGBEE						

Example/例如: 01.209A04R00-30*27G24MW0*F(-XX)

PROJECT / 项目

TYPE / 类型

NOTES / 笔记

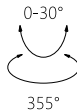
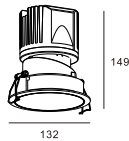
QUANTITY / 数量

DATE / 日期

PHOTO / 图片



DIMENSIONS / 尺寸



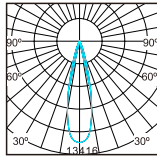
PACKAGE CONTENT / 包装

QTN/CTN / 数量/箱: 8PCS/CTN
NW / 净重: 8.4KG/CTN
GW / 毛重: 10.4KG/CTN
Inner box size / 内盒尺寸: 16×16×17.5 CM
Outer box size / 外箱尺寸: 33×33×37 CM



LIGHT DISTRIBUTION / 配光曲线

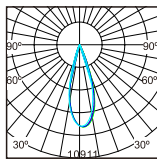
3000K/35W



Luminous flux luminaire
2866lm (EXTREME CUT OFF)

Beam Angle:24°

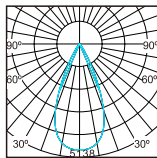
	h(m)	E(lx)	D(m)
1	13416	0.43	
2	3354	0.86	
3	1491	1.29	
4	839	1.72	
5	537	2.16	



Luminous flux luminaire
3084lm (EXTREME CUT OFF)

Beam Angle:31°

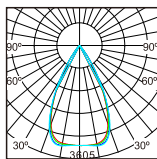
	h(m)	E(lx)	D(m)
1	10935	0.56	
2	2734	1.11	
3	1215	1.67	
4	683	2.23	
5	437	2.88	



Luminous flux luminaire
2900lm (EXTREME CUT OFF)

Beam Angle:42°

	h(m)	E(lx)	D(m)
1	5133	0.77	
2	1283	1.55	
3	570	2.32	
4	321	3.10	
5	205	3.87	



Luminous flux luminaire
2761lm (EXTREME CUT OFF)

Beam Angle:54°

	h(m)	E(lx)	D(m)
1	3571	1.03	
2	893	2.06	
3	397	3.09	
4	223	4.12	
5	143	5.15	

ACCESSORIES / 配件

All these accessories available / 可选择多种配件

Oval Flood Lens / 拉伸镜片
60×0.3 2.05.00216



Oval Flood Lens / 拉伸镜片
60×10 2.05.00217



Oval Flood Lens / 拉伸镜片
60×15 2.05.00219



Oval Flood Lens / 拉伸镜片
40×10 2.05.00218



Flood Lens / 泛光镜片
18°/19° 2.05.00220



Flood Lens / 泛光镜片
22°/23° 2.05.00221



Flood Lens / 泛光镜片
27°/32° 2.05.00222



Flood Lens / 泛光镜片
33°/45° 2.05.00223



Honeycomb / 蜂窝网 2.05.00215



Anti-glare reflector / 防眩杯
Gun black / 枪黑



6.06.0041AGB

Anti-glare reflector / 防眩杯
Chrome / 亮银



6.06.0041ACP

Anti-glare reflector / 防眩杯
Matt silver / 哑银



6.06.0041AYW

Anti-glare reflector / 防眩杯
Matt white / 哑白



6.06.0041AWW

Anti-glare reflector / 防眩杯
Matt black / 哑黑



6.06.0041ABP