

Objective

The high efficiency COB LED, the warranty of low consumption, the energy saving, the environmental safety in an excellent brightness results. Precise reflector with high reflectance is available in faceted version or smooth matt finish. Micro-prismatic refractor ensures high enlightenment results, also in large areas, highlighted from the inclination of the optic compared with the horizontal plane. Anti-glare effect and a homogeneous light diffusion are a must.

Obiettivo

L'alta efficienza del COB LED, la garanzia dei consumi ridotti, il risparmio energetico, la salvaguardia dell'ambiente in un eccellente risultato di luminosità. Il riflettore preciso ad alto potere di riflessione è disponibile nella versione "sfaccettata" o in quella liscia satinata. Il rifrattore micropismatico assicura alti risultati di illuminamento, anche in aree ampie, sottolineato dall'inclinazione dell'ottica rispetto al piano orizzontale. L'effetto anti abbagliamento e la diffusione omogenea della luce sono d'obbligo.

Description


Housing - Die cast aluminium powder coated with choice of RAL colors

Diffuser - Polycarbonate clear diffuser.












Reflector - Polished anodized aluminium.

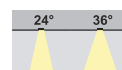
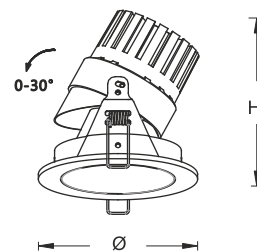
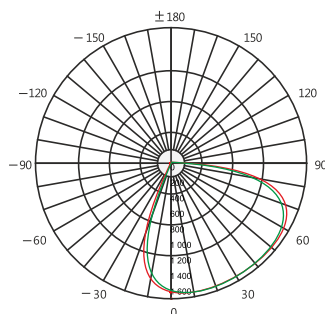
LED - reducing energy consumption with L80/B10/F10 50,000 hrs lifetime.

Standards - manufactured in accordance with tested as per PTPS IEC 62722

CODE	WATTAGE	LUMEN	SIZE mm	
5090608	8W	840lm	Ø85X90H	Ø75
5090612	12W	1260lm	Ø108X115H	Ø95
5090620	20W	2100lm	Ø120X130H	Ø105
5090630	30W	3150lm	Ø134X150H	Ø120



			
PHASE DIMMING	DALI	1-10 DIMMING	
55°C	Glowing Wire Test - 850°		
-25°C	Adjustable		
IP 40	UGR <19	SDCM 2.0/3.0	
	EAC	COMPLIANCE LM-79 TM-21 LM-80	
PASEL ACCREDITATION	COB	CRI >90	
	SELV		series wiring
CE			U
A++	85~265V 50/60Hz		



2700K
3000K
4000K
5000K
6000K
6500K



LED Drivers - PHILIPS    LED Chips - BRIDGELUX    PHILIPS 

In a continuing effort to offer the best product possible, we reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function of the product. Specification sheets found at www.romaluce.it are the most recent versions and supercede all other printed or electronic versions.