



Simple and easy appearance, in line with contemporary aesthetic concept. The product has the structure and appearance design patent. The lamp body adopts high-pressure cast aluminum and aluminum alloy, the surface is coated with outdoor used powder, double anti-corrosion to extend service life. This lawn lamp series uses LED. High efficiency constant current driver, ensure the light source is maximum used.

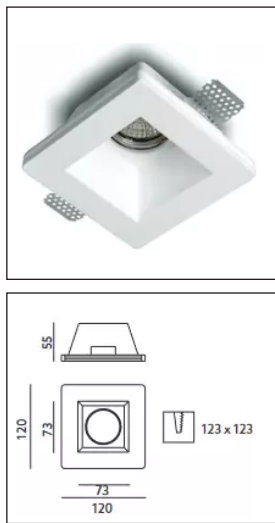
FIELDS OF APPLICATION

Office & Education, offices, open-plan offices, conference rooms, conference rooms, reception areas, counters, galleries, hotels, restaurants, living spaces

IEC 62717 LED-modules for general lighting – Performance requirements
IEC 62722-2-1 Particular requirements for LED luminaires

Model ---**PLASTER** Trimless Recessed Light

7 years Standard Guarantee
Guarantee



Default Available

PLASTER SQ-A-0-15-27-W-4W-IP20



Product Assistant Chart

PLASTER X X X X X

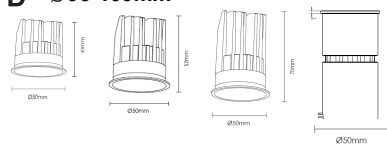
Size	A	B	C	D
Driver	0 On/Off	1 Dali	2 Dimmable	3 Phase Dimming
Beam Angle	15°	24°	36°	36°
Kelvin	27 2700K	30 3000K	40 4000K	50 5000K
			60 6000K	RGBW TUN
Finishing	W white		B black	
Wattage	4W	6W	8W	10W
	12W	15W	18W	20W

A - Ø95-74mm

B - Ø95-76mm

C - Ø95-94mm

D - Ø95-109mm



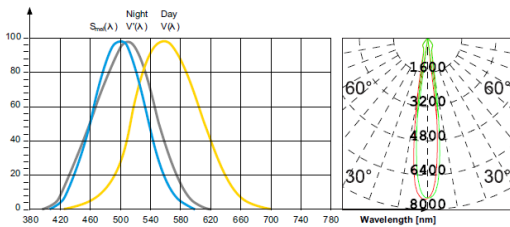
Lighting Customization Solution can offer you modifications for environment with higher options as a customized product.

IP-20 IP-44 COB McA Step 3 220~240V



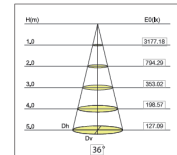
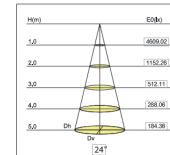
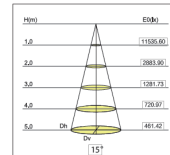
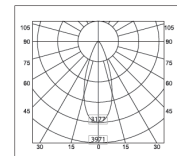
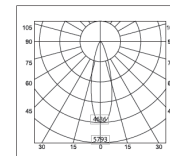
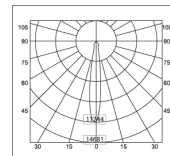
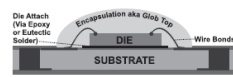
Relative spectral perception of brightness and melanopic effect

Effect as a percentage



Explanation of the three curves:
V(A) = Perception of brightness, daytime seeing with the cones
V'(A) = Nighttime seeing with the rods
S_{mel}(A) = Melatonin suppression with the photosensitive ganglion cells

Wavelength [nm]



LED life time		Operating time 1.000 h											
Lamp Lumen Maintenance Factor	Lamp Survival Factor	1	10	20	30	40	50	60	70	80	90	100	
L80	50.000 h	LLMF	1	0.96	0.92	0.88	0.84	0.80	0.76	0.72	0.68	0.60	
		LSF	1	1	1	1	1	1	0.99	0.99	0.99	0.98	
L80	100.000 h	LLMF	1	0.98	0.96	0.94	0.92	0.90	0.88	0.86	0.84	0.82	0.80
		LSF	1	1	1	1	1	1	1	0.99	0.99	0.99	0.99



LED



series wiring



LM-80



FLICKER FREE