PHILIPS Lighting



Setting the standard in Surface-mounted LED Downlight

GreenSpace Surface-mounted

Philips GreenSpace Surface-mounted LED Downlight delivers a superior LED alternative that's up to 66% more energy efficient than the conventional downlight retrofits. Blending seamlessly into its environment, GreenSpace Surface-mounted LED Downlight mimics the form of conventional recessed downlights minus the associated high energy and maintenance costs. Philips GreenSpace Surfacemounted LED Downlight is also ideal for all commercial lighting applications as well as public indoor space where there is limited space in the ceiling.

Benefits

- Lumen output: Different lumens in different sizes and mounting heights with options of 1000lm, 2000lm, 3800lm & 6600lm.
- Superior light performance: Colors rendered accurately(CRI>80) and high system efficacy(100lm/w)
- Varieties: IP20, IP65 version with choice of different lumen output, and option of black housing through tailor-made
- Long lifetime: 50,000 hour lifetime ensures more savings in the long run

Features

- \cdot System efficacy: 100lm/W, energy saving up to 66% vs conventional downlights
- Reliable performance: Lifetime 50,000hours (L70B50@Ta25°C)
- Excellent light quality CRI>=80 @3000K,4000K and 6500K
- Integral lightweight design Installation cost is significantly reduced

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Application

- Shopping mall
- Station concourse
- Canopy
- Airport public area
- Stadium public area

Specifications

Mounting type	surface mounted	Power consumption	10W, 20W,38W, 66W
Operating Temperature	-20°C to +40°C	Luminaire efficacy	100lm/W @840
range		Correlated color	3000K,4000K,6500K
Light Source	LED module	temperature - CCT	
Mains Voltage	220-240V AC / 50-60Hz	Color Rendering index	- 80
Dimming	PSU: non-dimmable	CRI	
Material	Housing: Die-cast Aluminum	Beam angle	LED10 & LED20: 90°
Main color of the	White		LED40 & LED70: 60°
luminaire	Black (ETO available)	Protection Class	Class I
Lumen maintenance at	L70	IEC61140	
median useful life		Ingress protection	IP20 & IP65 for LED40 & LED70 only
50.000h		Overall diameter	LED10/LED20: 160mm
Luminous flux	LED10: 1000lm		LED70: 200mm
	LED20: 2000lm		LED40: 160mm (IP20) & 200MM (IP65)
	LED40: 3800lm	Installation	Surface Mount
	LED70: 6600lm		

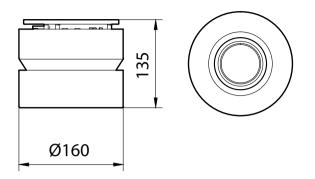
Versions



GreenSpace SM IP20 3800lm

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Dimensional drawing





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