

■ VETO Surface LED Downlight



Application

Office, Building, Hospital, Retail, Museum.

Characteristic

Light source	: LED
Power correction factor	: > 0.5 / > 0.9*
Compliance	: IEC 60598-1
	: IEC 60598-2-2
Ingress Protection (IP)	: IP20
Colour rendering (CRI)	: ≥ 80
Colour temperature (CCT)	: 3000K ~ 6000K (Selectable)
<i>Other CCT & CRI available upon request</i>	
Weight	: < 0.5 kg
Beam Angle	: 120°
Wattage	: 9W ~ 24W
Nominal efficacy	: 85 lm/W
Useful life	: 25,000 hours ~ Base on the light source
Operating temperature range (Ta)	: -20°C + 40°C
Driver	: Driver on board
Main voltage	: 220 ~ 240V / 50 ~ 60Hz

Features

- Easy installation.
- Ideal for commercial usage with minimum maintenance
- 50% more efficient than CFL Downlights.
- Selectable CCT.
- Anti glare frosted diffuser.
- Microwave/ Motion Sensor*.

* Item upon request

Product Speciality



Driver built-in,
integrated design.

Ordering Code Dimension : VETO Surface

Code	Wattage	Nominal Flux	Power Factor	Size (mm)	Weight(kg)
VSR009CS	9W	765	0.5	Φ120×H40mm	0.06
VSR012CS	12W	1020	0.5	Φ145×H40mm	0.07
VSR018CS	18W	1530	0.5	Φ170×H40mm	0.09
VSR024CS	24W	2040	0.5	Φ225×H40mm	0.16
VSS009CS	9W	765	0.5	120×120×H40mm	0.06
VSS012CS	12W	1020	0.5	145×145×H40mm	0.08
VSS018CS	18W	1530	0.5	170×170×H40mm	0.09
VSS024CS	24W	2040	0.5	225×225×H40mm	0.13

* The above ordering code is base on CCT SELECTABLE

* Single CCT upon request

Ordering Code Dimension : VETO Surface Professional

Code	Wattage	Nominal Flux	Power Factor	Size (mm)	Weight(kg)
VSR00960-P	9W	900	0.9	Φ120×H40mm	0.06
VSR01260-P	12W	1200	0.9	Φ145×H40mm	0.07
VSR01860-P	18W	1800	0.9	Φ170×H40mm	0.09
VSR02460-P	24W	2400	0.9	Φ225×H40mm	0.16
VSS00960-P	9W	900	0.9	120×120×H40mm	0.06
VSS01260-P	12W	1200	0.9	145×145×H40mm	0.08
VSS01860-P	18W	1800	0.9	170×170×H40mm	0.09
VSS02460-P	24W	2400	0.9	225×225×H40mm	0.13

* The above ordering code is base on CCT~6000K

Photometry