

32-STONECROP 1

LED DOWNLIGHT



- | | |
|---------------------|---|
| Housing | Die-cast aluminum as heat sink |
| Diffuser | Polycarbonate Opal |
| Light Source | Lite-Tech LED module powered by Samsung / Lumiled |
| Benefits | <ul style="list-style-type: none"> - High brightness, very high lux values - Low cost - Energy saving - Uniformity in lighting - Easy to install |



DESCRIPTION

LED recessed downlights for efficient lighting solutions with high luminous efficiency and lasts longer than their traditional counterparts. STONECROP1 comes with opal diffuser which help distribute light evenly, reduce glare, and create a soft, diffused illumination. It come in different sizes, wattages, and color temperatures to suit diverse lighting needs while offering a pleasing, glare-free light that enhances the ambiance of the space.

APPLICATION

Commonly used in corridors, washrooms, living rooms, shopping stores and areas with low ceilings.

SPECIFICATION

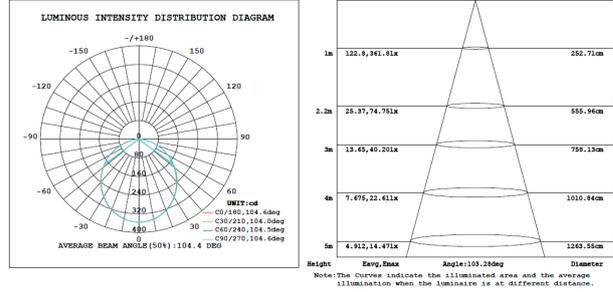
	32-STONECROP 1 24W	32-STONECROP 1 30W
LED Chip	Samsung / Lumiled	Samsung / Lumiled
LED Driver	Philips	Philips
Wattage	24W	30W
Lumen@Source*	3120 lm	3900 lm
Beam Angle	110°	110°
CCT**	3000K / 4000K / 6500K	3000K / 4000K / 6500K
CRI (Ra)	>80 and 3 SDCM	>80 and 3 SDCM
LED Life	50,000 hrs / L70	50,000 hrs / L70
Working Ambient Temperature	50°C	50°C

*Luminous Flux tolerance ±5% / **CCT Tolerance ±5%

Data is subject to change without notice.



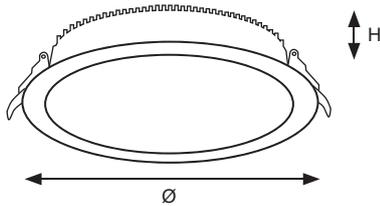
POLAR DIAGRAM



ADDITIONAL OPTIONS

- DALI Digital Dimming
- EL3 Emergency Kit - 3 hrs

SCHEMATIC



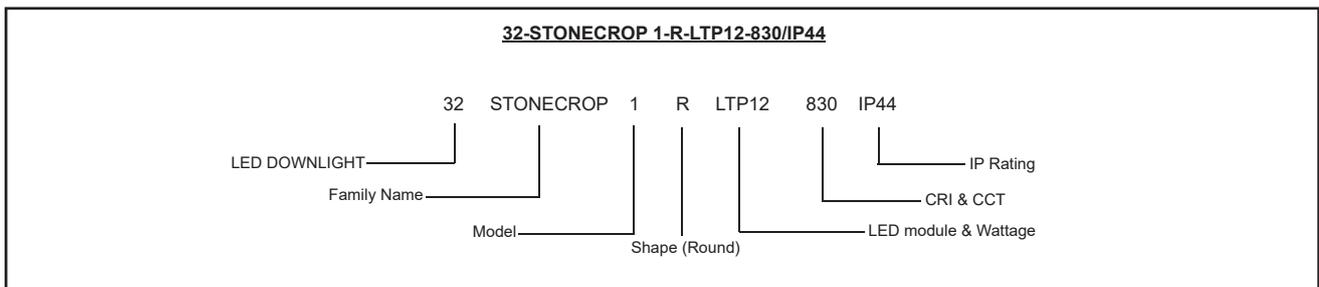
ORDERING CODE	Ø	H	cut-out Ø
32-STONECROP 1	230	40	205

Dimensions are in mm

ORDERING GUIDE

32-STONECROP 1-R-	LT*24	830	840	865	24W	LT*
32-STONECROP 1-R-	LT*30	830	840	865	30W	LTS - SAMSUNG
						LTP - LUMILED

ORDERING EXAMPLE



LED DOWNLIGHT STONECROP 1-R-LTP12-830/IP44