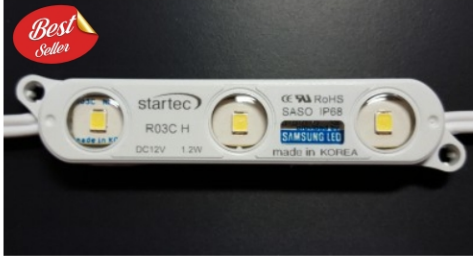


## R03C H SAMSUNG LED 2835PKG 1.2W (1.0W)



Shape	Cover type	Power Dissipation	1.2W (1.0W)
Color	White	View angle	120 degrees

\* Channel Height : 100 mm

**DETAIL VIEW**

- Excellent Waterproof of IP68
- Maintenance 70% of Longtime Life Illumination
- Luxury Appearance by ABS Molding Injection
- Excellent Stability
- Overmolded Design by plastic injection
- Very Easy Installation

### APPLICATION

Signage, Channel letter, Architecture, Indoor&Outdoor Lighting etc...

### SPECIFICATION

Product	R03C H SAMSUNG LED 2835PKG 1.2W (1.0W)
LED CHIP PKG	Samsung 2835 PKG
Color	WHITE
Operating Power	DC12V
Power/Current Dissipation	1.2W (1.0W)
LED Spec	120° view angle, 50,000hr rated life, made in korea
Luminous Flux(lm/piece)	150 (130)
Standard color temperature(K)	10,000
Module connection & cuttability	wire to wire series connection, every module
Recommended channel height	Min. 80mm
Dimension	15mm(W)*79.5mm(L)*8mm(H)
Wire length	90mm
Piece weight	8.5g
Operating temperature	-20°C ~ 60°C
Storage temperature	-30°C ~ 70°C
Waterproof rate	IP68
Cable	AWG18/CCA
Case materials	ABS housing
CRI(color rendering index)	≥80Ra
working hours	50,000hr