

R03C H 160 Domestic LED 2835PKG 1.0W (0.72W) ECO ver.



Shape	Lens type	Power Dissipation	1.0W (0.72W)
Color	White, Red, Green, Blue	View angle	160 degrees

* Channel Height : 100 mm

DETAIL VIEW

- Excellent Waterproof of IP68
- Low power consumption, 80% energy saving
- apply to the low channel by optic lens use
- Excellent Stability
- Very Easy Installation

APPLICATION

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

SPECIFICATION

Product	R03C H 160 Domestic LED 2835PKG 1.0W (0.72W) ECO ver.
LED CHIP PKG	Domestic 2835 PKG
Color	WHITE
Operating Power	DC12V
Power/Current Dissipation	1.0W (0.72W)
LED Spec	160° view angle, 50,000hr rated life, made in korea
Luminous Flux(lm/piece)	90 (50)
Standard color temperature(K)	10,000
Module connection & cuttability	wire to wire series connection, every module
Recommended channel height	Min. 40mm
Dimension	15mm(W)*79.5mm(L)*10mm(H)
Wire length	90mm
Piece weight	9g
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