











0.48W IP6



5 year warranty

## Features & benefits

- Ultra small body
- Samsung LED 2835
- MacAdam step 3
- Aluminum pcb design
- Finger-lift 3M adhesive
  - 5 years Warranty

- ApplicationSmall size Channel letters illumination
- Recommended depth 30–90 mm

# Environment and Application condition

Operation temperature:	-25°C~60°C
Storage temperature:	-40°C~60°C
IP Rate:	IP67
Color Rendering Index	>80
Distance (Center/Center)	78mm
Color Temperature (CCT)	6500K
Beam Angle:	160°degree
Typical Luminous Flux (Lumen/module)	60
Dimension	30*10*8 mm
QTY in Chain/Bag/Box	50/200/6000
Chip Brand	Samsung
Certification:	CE and RoHS compliant
Life time:	50,000hrs (L80)
Warranty:	5 Years

### Model: LM-3048-CW

#### Light distribution graph









