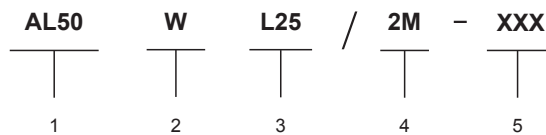Waterproof and dustproof up to IP67， Small volume， High brightness, High quality local lighting

- Two different diameter dimensions 50mm and 64mm, to meet different customer needs
- Input voltage：24V DC
- Lens type with higher brightness
- Robust housing, waterproof and dustproof up to IP67, Suitable for the wet and harsh environments
- Cabled and quick-disconnect models available
- 30mm foot-mounted or flex Arm Mounts

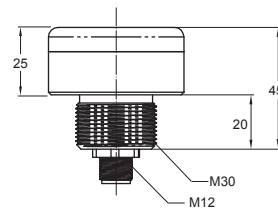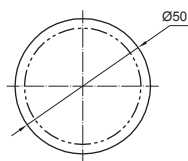| AL50 | W | L25 | / | 2M | − | XXX |
| 1 | 2 | 3 | | 4 | | 5 |

1. Series Name，AL50：diameter 50mm，BL64：diameter 64mm

2. LED Color，W - Cool White 5700K，WW - Warm White 3500K，WP - Pure white 4000K
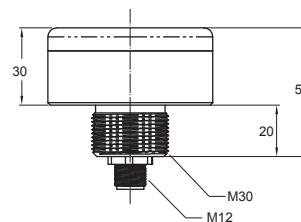
3. L25，The LED source with lens for spotlighting

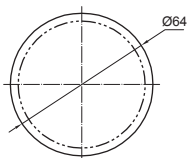4. Wiring，Blank - M12x1 4-pin，2M - 2m cable（For flex arm mounts only）

5. Remarks Bit，Blank-stand alone

AL50 Dimensions

Ø50

25 45 20 M30 M12

AL64 Dimensions

Ø64

30 50 20 M30 M12
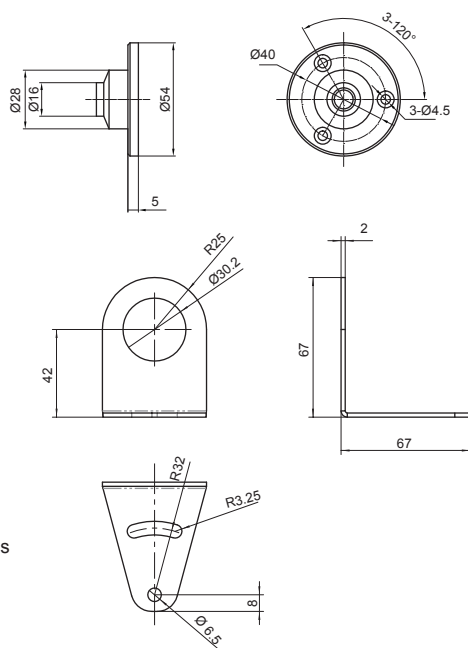
A06

1. Flex Arm Mounts(For cabled models only)
   Type NO.: ALZ-01

   Reprovision bracket, Flex arm diameter 13mm,
   the default length 400mm, the angle can be
   adjusted, circular base.

2. Right-angle Bracket
   Type NO.: ALZ-L01
   Reprovision bracket, angle adjustable, 304 stainless
   steel, each lamp with a mounting bracket

DC 24V Comment Models parameter table（12~30VDC）

$C\epsilon$

Model	Power	Current（24V）	Luminous flux	Beam angle	Window	Stand alone/In Series	Wiring
AL50WL25	2.5W	0.3A	200lm	30°	PC	Stand alone	Connector
AL50WL25/2M	2.5W	0.3A	200lm	30°	PC	Stand alone	2mCable
AL64WL25	4.2W	0.59A	330lm	40°	PC	Stand alone	Connector
AL64WL25/2M	4.2W	0.59A	330lm	40°	PC	Stand alone	2mCable

Wiring （24VDC Models）

Series	Pre-moudling connector	Pin out	Connector model *This model is 2m cable, the other length canbe customized	Wiring Diagram
AL50（DC） AL64（DC）	M12x1 Ø15 10.8 40.7	Female 1 3	AK3-2M/P00 AK4-2M/P00	1 + 12-36V dc 3 −