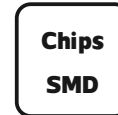
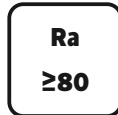


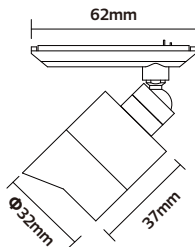
MINI LED MAGNETIC TRACK SYSTEM

NR-ZBD Series
IP20

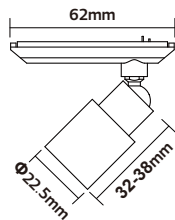


Item Code	Color	P(W)	Using Track	Total Lumen	lm/w	Beam Angle	kg
NR-ZBD-2W-A	Black/White	2	NR-ZBD-1M	160	80	24°	0.09
NR-ZBD-2W-B	Black/White	2	NR-ZBD-1M	140	70	24°~60°	0.03
NR-ZBD-2W-C	Black/White	2	NR-ZBD-1M	130	65	24°	0.04
NR-ZBD-1.5*2W	Black	2	NR-ZBD-1M	50	25	24°	0.03

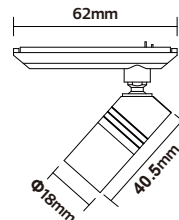
Dimensions in mm



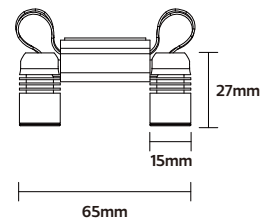
NR-ZBD-2W-A



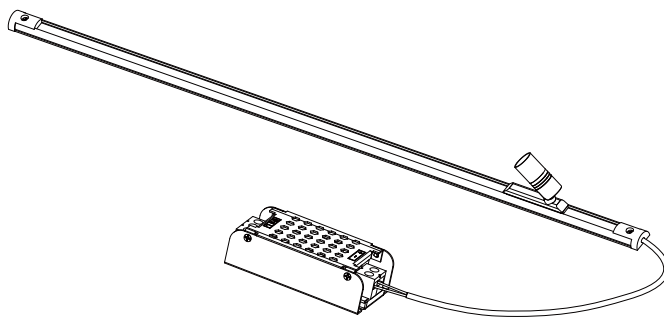
NR-ZBD-2W-B



NR-ZBD-2W-C



NR-ZBD-1.5*2W

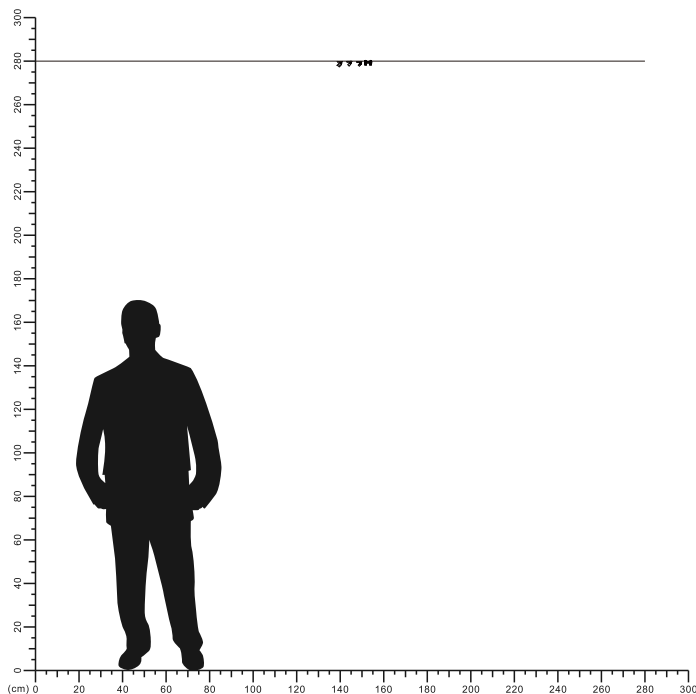


Description:
MINI LED MAGNETIC TRACK SYSTEM

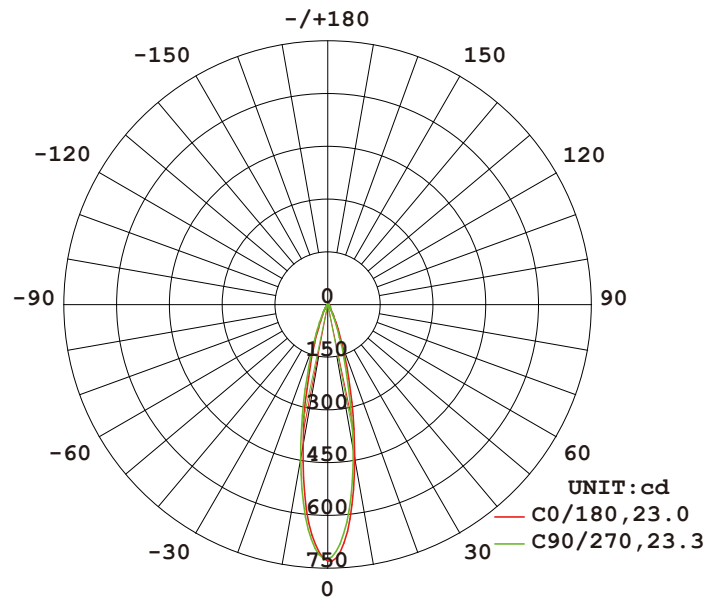
Main material:
Aluminum

Specification:
Energy saving, up to 85% energy saving comparing to standard halogen and incandescent lamps
High quality light, high color rendering, less heat, no UV or IR radiation

Applications
.Display case
.Wardrobe
.Jewelry cabinet

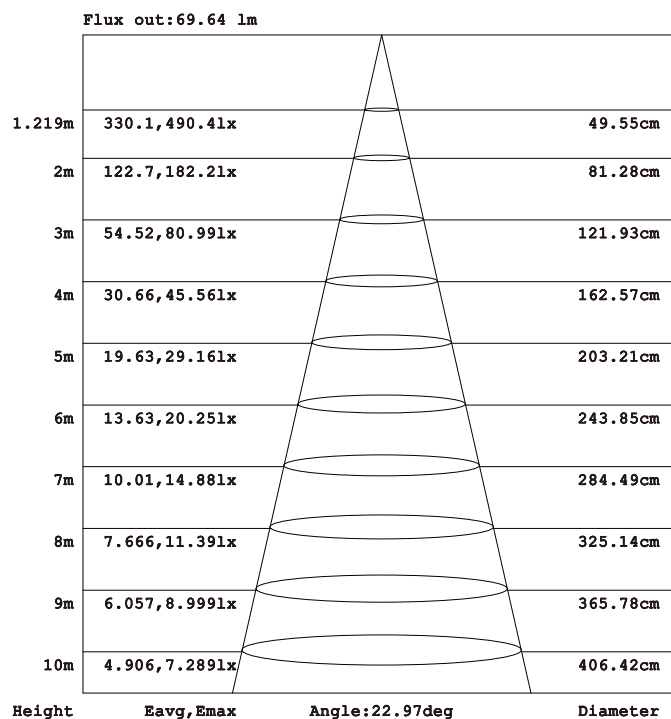


LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE (50%) : 23.1 DEG

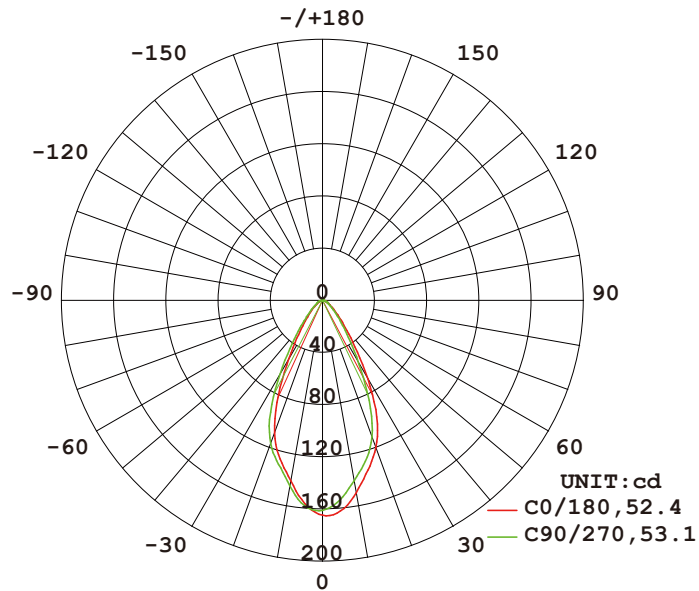
Illuminance at a Distance



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

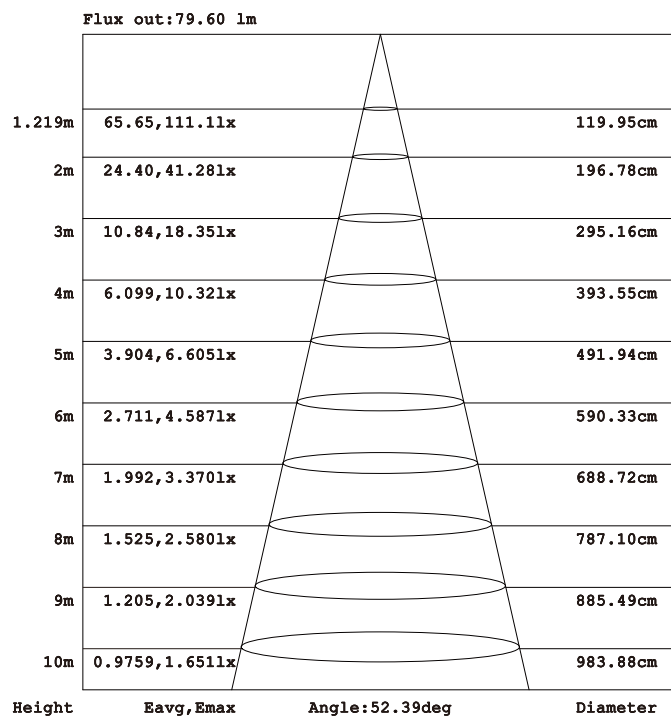
Model: NR-ZBD-2W-A

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE (50%) : 52.7 DEG

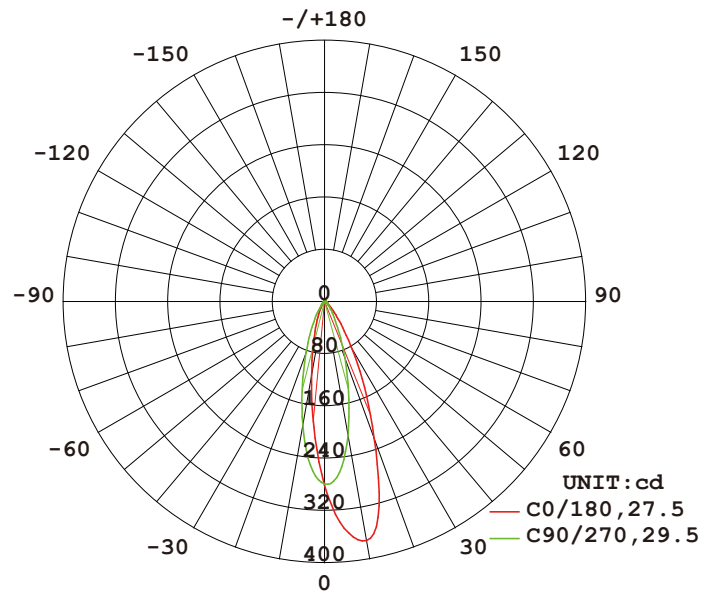
Illuminance at a Distance



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

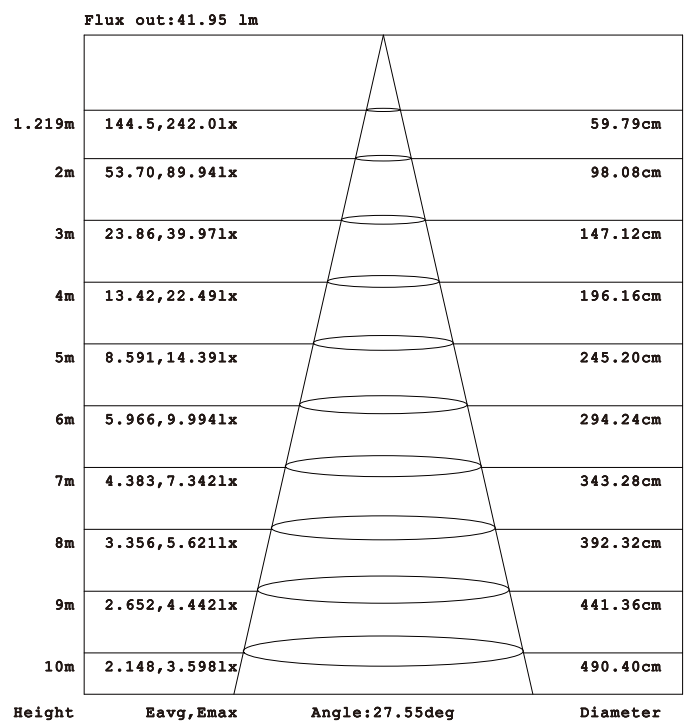
Model: NR-ZBD-2W-B

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE (50%) : 28.5 DEG

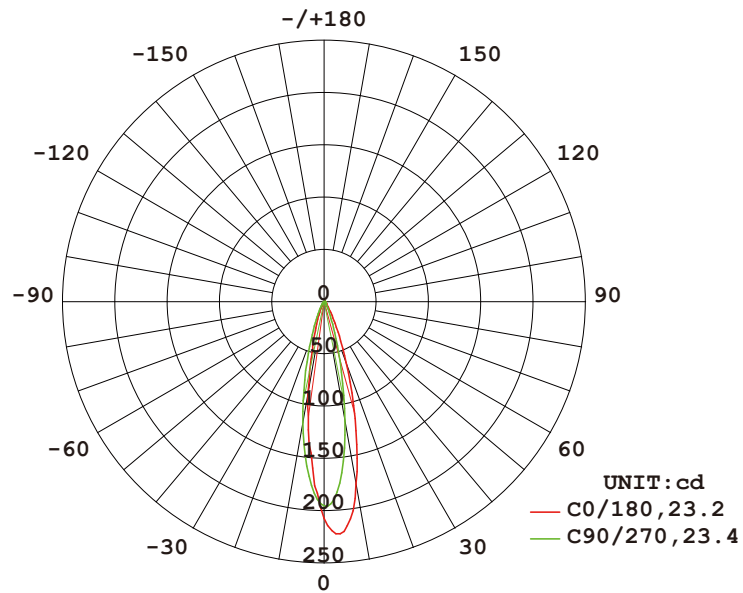
Illuminance at a Distance



Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

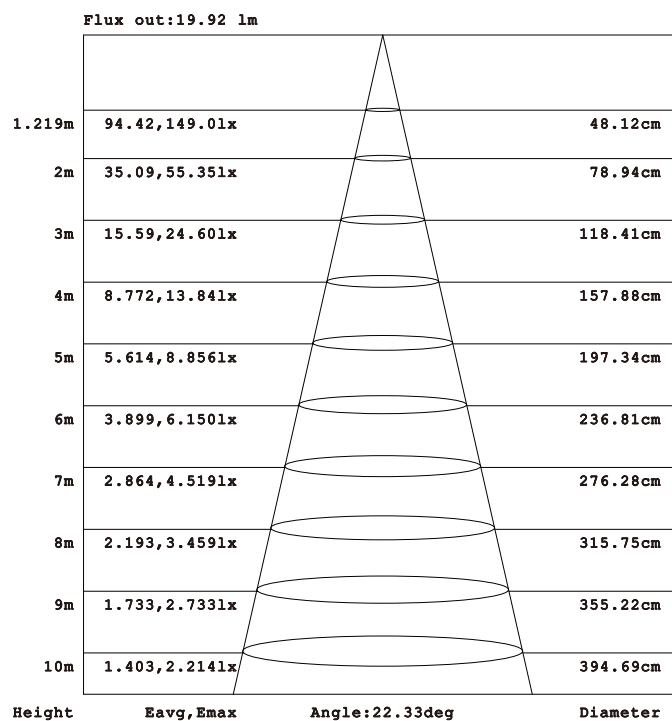
Model: NR-ZBD-2W-C

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



AVERAGE BEAM ANGLE (50%) : 23.3 DEG

Illuminance at a Distance

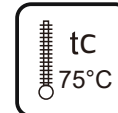
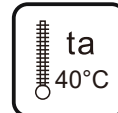
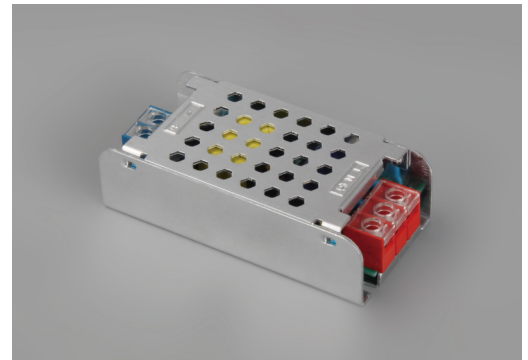


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Model: NR-ZBD-1.5*2W

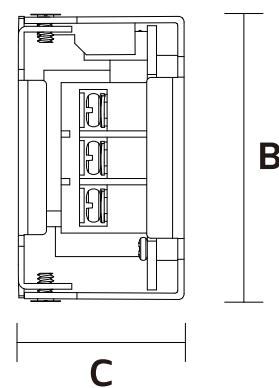
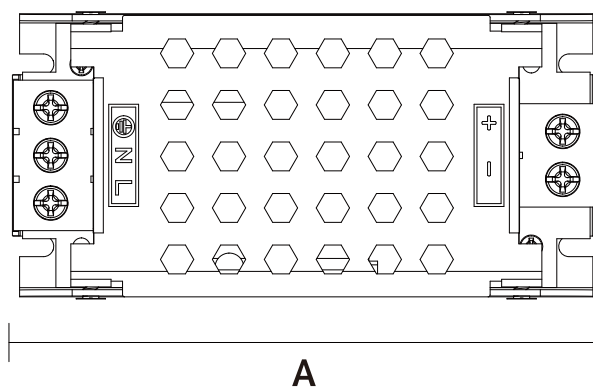
LED Driver

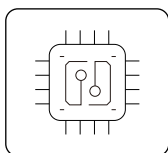
NR-ZBD-12V-60W
IP20



Item Code	P(W)	Input	Output Current	Dimensions in mm			kg
				A	B	C	
NR-ZBD-12V-60W	60	AC100-240V 50/60Hz Max:0.6A	DC12V --- 5A Max	130	50	30	0.14

Dimensions in mm

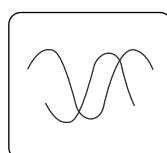




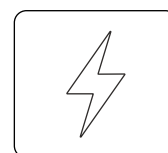
IC voltage stabilizer



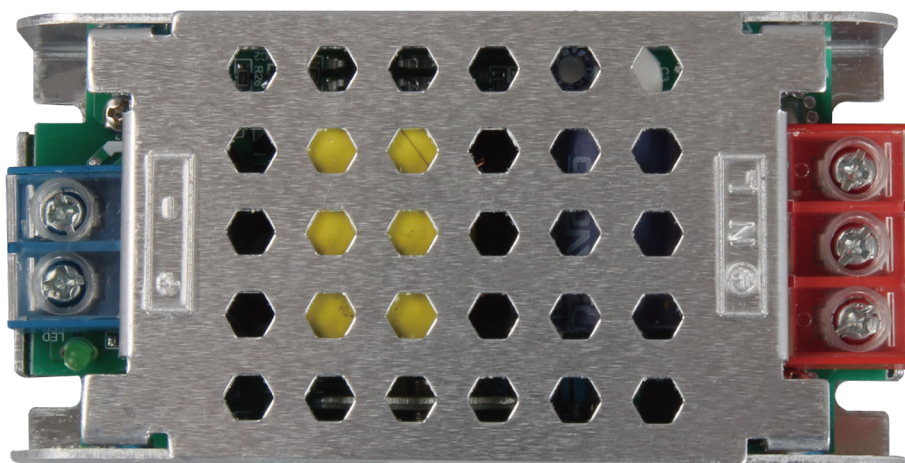
Overload protection



Control luminous
flux attenuation



No stroboscopic



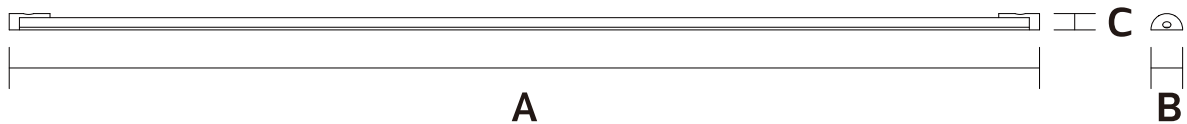
MAGNETIC TRACK

NR-ZBD-1M
IP20

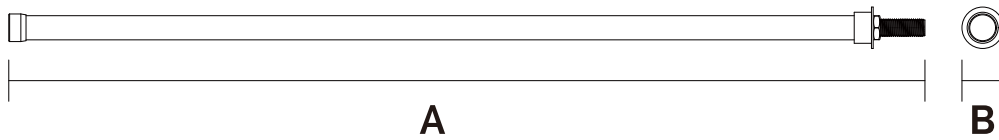


Item Code	Color	Length(mm)	Max Load	Dimensions in mm			
				A	B	C	
NR-ZBD-1M	Black/White	1000	DC12V	1000	15	7.5	0.16
NR-ZBD-QR-300	Black/White	330	DC12V	330	Φ24	\	0.08
NR-ZBD-QR-500	Black/White	530	DC12V	530	Φ24	\	0.12
NR-ZBD-TD-300	Black/White	300	DC12V	300	Φ30	\	0.07
NR-ZBD-TD-500	Black/White	500	DC12V	500	Φ30	\	0.11

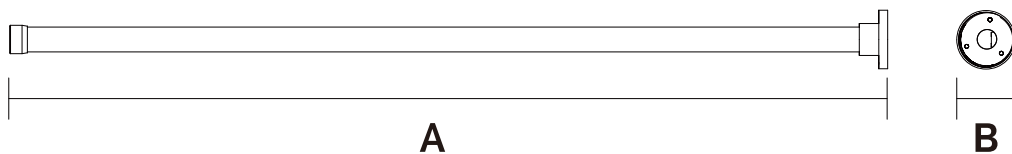
Dimensions in mm



NR-ZBD-1M

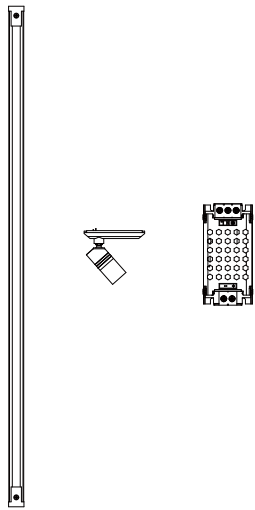
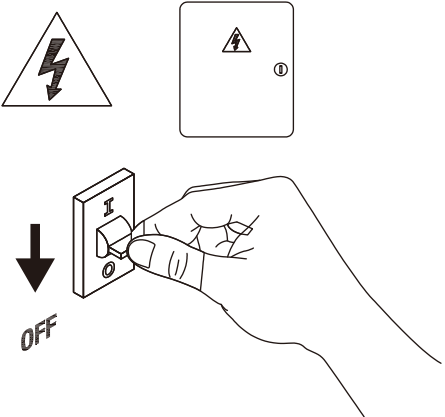
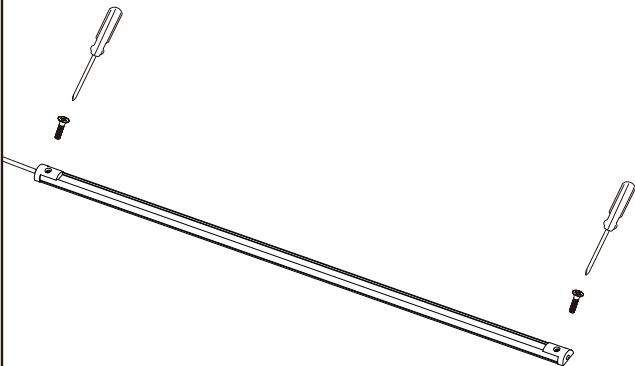
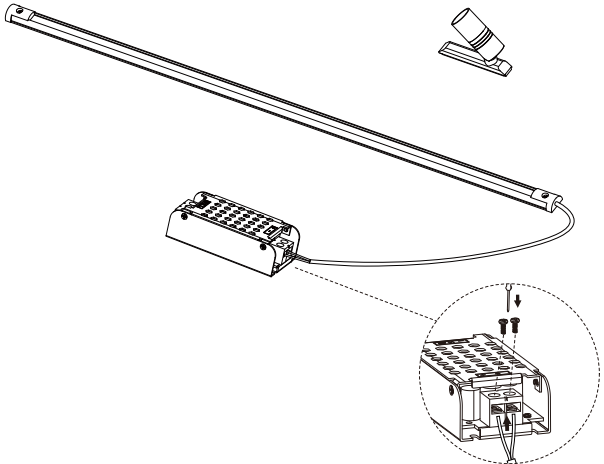
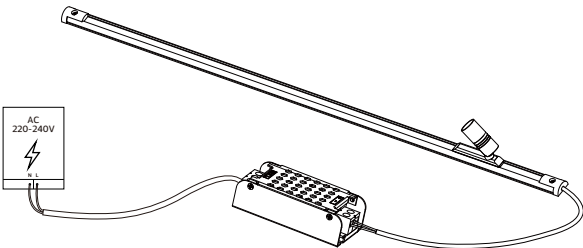
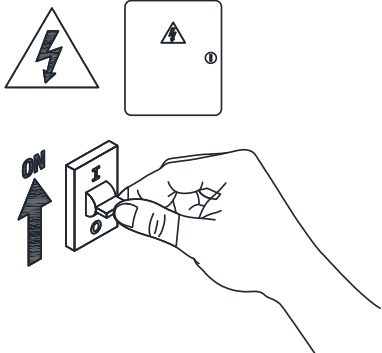


NR-ZBD-QR

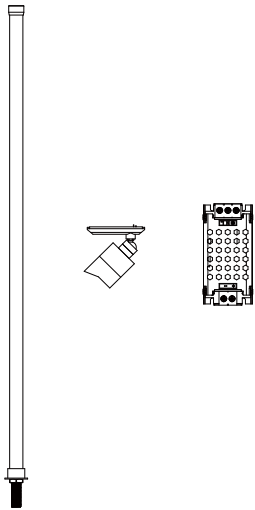
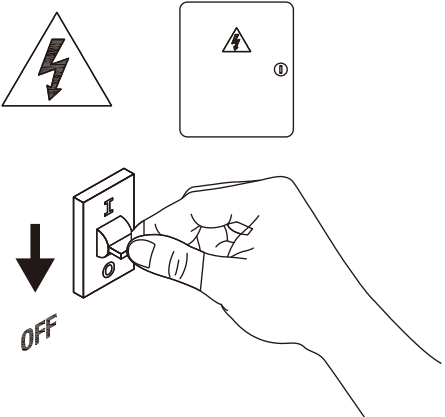
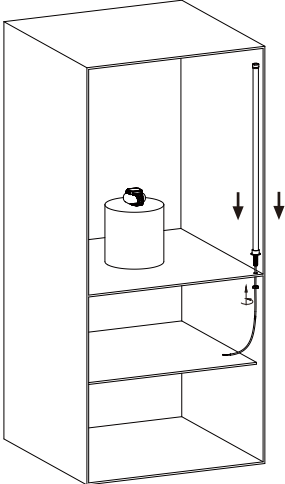
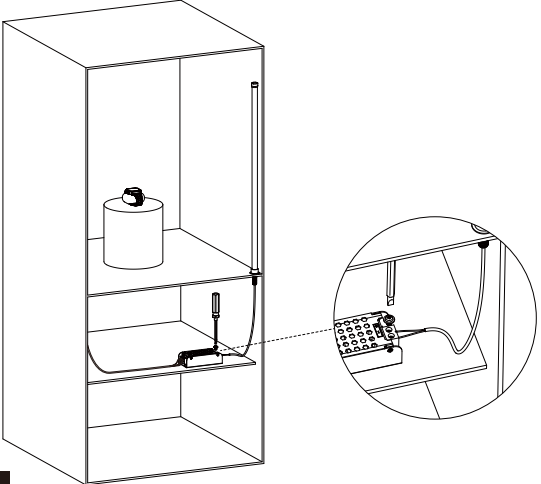
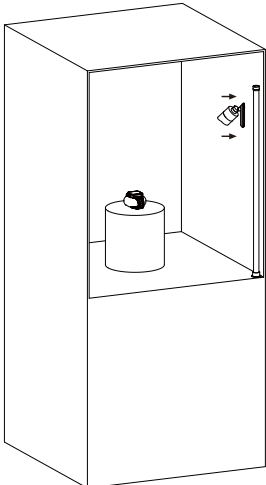
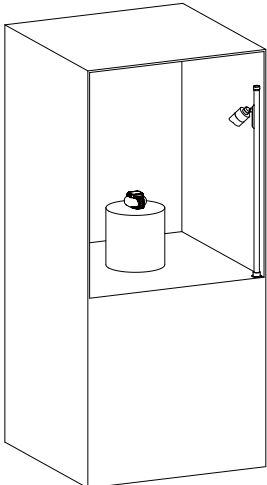


NR-ZBD-TD

NR-ZBD-1M

 1	 2 Turn off the power
 3 Fasten the screws to the cabinet	 4 Install lights on rails and wiring
 5 Power on and complete the installation	 6 Turn on power

NR-ZBD-QR

 1	 2 Turn off the power
 3 Fixing the track into the glass cabinet.	 4 Connect the cable.
 5 Install the LED lamp into the track.	 6 Installation is completed.

NR-ZBD-TD

