



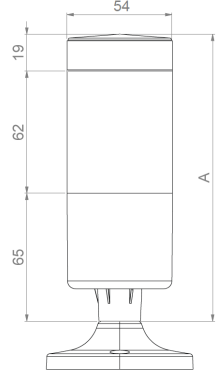
- o 12/24/48V AC/DC ve 110/220V AC Çalışma
- o NPN - PNP Bağlantı
- o Yüksek Işık Yoğunluğu
- o Zorlu Ortamlar için IP65 Koruması
- o Farklı Montaj Seçenekleri
- o 12/24/48V AC/DC and 110/220V AC Operation
- o NPN - PNP Connection
- o High Light Intensity
- o IP65 Protection for Harsh Environments
- o Various Mounting Options

Özellikler / Specifications

Elektriksel Özellikler / Electrical Ratings	
Besleme Gerilimi / Voltage Supply	12/24/48V AC/DC / 110/220V AC
Sinyal Tipi / Signal Type	Sabit-Flaşör / Sabit-Çakar Continuous-Flashing / Continuous-Strobe
Işık Rengi / Light Colors	Kırmızı, Yeşil, Sarı, Mavi, Beyaz, Turuncu Red, Green, Yellow, Blue, White, Amber
Güç Tüketimi / Power Consumption	Kırmızı : 1,5W Diğer Renkler : 1W Buzzer : 0,5W Red : 1,5W Other Colors : 1W Buzzer : 0,5W
Bağlantı / Connection	Kablo veya M12 Seyyar Konnektör Cable or M12 Field-Wireable Connector
Buzzer Çıkışı / Buzzer Output	1 metrede 92 dB / 92 dB @ 1 meter
Buzzer Ton Tipi / Buzzer Tone Type	Kesik Kesik / Pulse
Işık Kaynağı / Luminous Source	LED
Gövde Materyali / Body Material	ABS
Lens Materyali / Lens Material	Polikarbon / Polycarbonate
Koruma Sınıfı / Protection Class	IP65
Montaj Şekli / Mounting	Tabana Montaj, Duvar Montaj, Döner Taban Montaj, Base Mount, Wall Mount, Rotating Base Mount
Çalışma Sıcaklığı / Temperature Range	-20°C / +50°C

Boyutlar ve Ağırlıklar / Dimensions and Weights

	..-5K.-..1	..-5K.-..2	..-5K.-..3	..-5K.-..4	..-5K.-..5
A	146 mm	208 mm	270 mm	332 mm	394 mm
Ağırlık / Weight	133 gr	197 gr	261 gr	325 gr	389 gr


Kod Tablosu / Code Key

İL - XM5SB - KT1 - 241 - A2

PRODUCT FAMILY

M5 Series

SIGNAL TYPE

Blank : Multi
S : Continuous
F : Flashing
Ç : Strobe

BUZZER

Blank : No Buzzer
B : With 92 dB Buzzer

MOUNTING TYPE

KT : Base Mount
KL : Wall Mount
KD : Rotating Base Mount

EXTENSION TUBE LENGTH

Blank : No Extension Tube
1 : With 10cm Extension Tube
2 : With 20cm Extension Tube
3 : With 30cm Extension Tube
4 : With 40cm Extension Tube
5 : With 50cm Extension Tube

CONNECTION

A2 : 2 Meter Cable
C5* : 5 Pin M12 Connector

NUMBER OF SEGMENTS

1 : R
2 : R / G
3 : R / G / Y
4 : R / G / Y / B
5 : R / G / Y / B / W

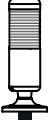

SUPPLY VOLTAGE

12 : 12 VAC/VDC
24 : 24 VAC/VDC
48 : 48 VAC/VDC
11 : 110 VAC
22 : 220 VAC

*Yalnızca Sabit 12/24V AC/DC ürünler ile kullanılabilir. / Can be used only with 12/24V AC/DC Continuous products.

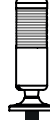
Bağlantı Şeması / Connection Diagram

12/24V AC/DC Continuous



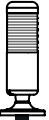
- Kahverengi / Brown (Buzzer / $\pm 24V$)
- Kırmızı / Red ($\pm 24V$)
- Yeşil / Green ($\pm 24V$)
- Sarı / Yellow ($\pm 24V$)
- Mavi / Blue ($\pm 24V$)
- Beyaz / White ($\pm 24V$)
- Siyah / Black (Ortak / Common)

12/24V AC/DC Flashing/Strobe



- Kalin Siyah / **Thick Black** : Supply In
- Kalin Kırmızı / **Thick Red** : Supply In
- Kalin Yeşil / **Thick Green** : Continuous Trigger
- Kalin Sarı / **Thick Yellow** : Flashing/Strobe Trigger
- Kırmızı / Red
- Yeşil / Green
- Sarı / Yellow
- Mavi / Blue
- Beyaz / White
- Kahverengi / Brown (Buzzer)

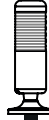
48V AC/DC / 110/220V AC Continuous



! Kalın kırmızı ve kalın siyah haricindeki kablolar enerjilendirilirse ürün garanti dışı kalacaktır.
If cables other than thick black and thick red are energized, the product will be out of warranty. !

- Kalin Siyah / **Thick Black** : Supply In
- Kalin Kırmızı / **Thick Red** : Supply In
- Kalin Yeşil / **Thick Green** : Continuous Trigger
- Kırmızı / Red
- Yeşil / Green
- Sarı / Yellow
- Mavi / Blue
- Beyaz / White
- Kahverengi / Brown (Buzzer)

48V AC/DC / 110/220V AC Flashing/Strobe

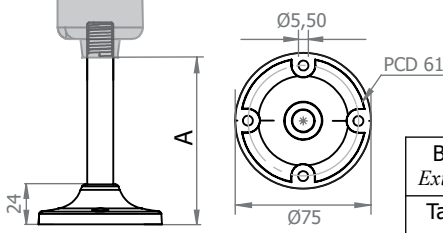


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- Kalin Siyah / **Thick Black** : Supply In
- Kalin Kırmızı / **Thick Red** : Supply In
- Kalin Yeşil / **Thick Green** : Continuous Trigger
- Kalin Sarı / **Thick Yellow** : Flashing/Strobe Trigger
- Kırmızı / Red
- Yeşil / Green
- Sarı / Yellow
- Mavi / Blue
- Beyaz / White
- Kahverengi / Brown (Buzzer)

Montaj Şekilleri / Mounting Options

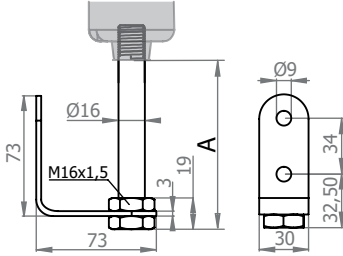
Uzatma Borusu ile Taban Montaj / Base Mount with Extension Tube



Boru Materyali Ext. Tube Material	Alüminyum Aluminium
Taban Materyali Base Material	ABS

	A	Ağırlık Weight
..-5KT-..	24 mm	30 gr
..-5KT1-..	104 mm	48 gr
..-5KT2-..	204 mm	72 gr
..-5KT3-..	304 mm	96 gr
..-5KT4-..	404 mm	120 gr
..-5KT5-..	504 mm	144 gr

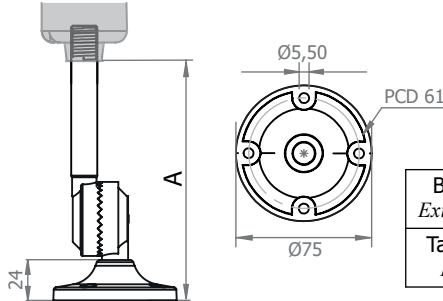
Uzatma Borusu ile Duvar Montaj / Wall Mount with Extension Tube



Boru Materyali Ext. Tube Material	Alüminyum Aluminium
Taban Materyali Base Material	Galvenize Sac Galvanized Sheet

	A	Ağırlık Weight
..-5KL-..	22 mm	127 gr
..-5KL1-..	102 mm	147 gr
..-5KL2-..	202 mm	171 gr
..-5KL3-..	302 mm	195 gr
..-5KL4-..	402 mm	219 gr
..-5KL5-..	502 mm	243 gr

Uzatma Borusu ile Döner Taban Montaj / Rotating Base Mount with Extension Tube



Boru Materyali Ext. Tube Material	Alüminyum Aluminium
Taban Materyali Base Material	ABS

	A	Ağırlık Weight
..-5KD-..	74 mm	64 gr
..-5KD1-..	154 mm	82 gr
..-5KD2-..	254 mm	106 gr
..-5KD3-..	354 mm	130 gr
..-5KD4-..	454 mm	154 gr
..-5KD5-..	554 mm	178 gr