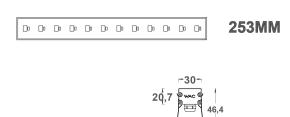
Linear Luminaires



PROJECT:	TYPE:	
	•	

# Product Image Line Drawing





### **Product Description**

The Accent series lighting fixtures use high light efficiency and long lifespan light sources, with an evenly spaced layout design to ensure uniform light output and no shadows. Accent linear lighting fixtures meet the requirements of LED outdoor lighting power consumption design, and their clean and lightweight appearance ensures easy assembly to the exterior wall. Accent lighting fixtures are equipped with flexible cables, allowing for free selection of side or bottom outlets to meet project requirements. The lighting fixtures support DMX512 dimming control with automatic addressing function; The protection level of IP66 for the entire lamp can be widely used in various building lighting, etc.

#### **Product Features**

• Body Material:	Aluminum extruded lamp body					
	aluminum die cast end cover					
• Optical System:	/					
• Finish:	Static electricity powder coating					
Adjustable Angle:	/					
• Accessories:	Stainless steel fixed bracket					
• Certification:	CQC					
• IP Rating:	IP66					
• Insulation Level:	Class III					
• Operating Temperature:	-20°C~50°C					

#### **Product Specifications**

• LED Type:	SMD					
• LED Power:	2.4W (Max) /253mm					
• Source Lm:	2700K 336lm; 3000K 336 lm; 4000k 360					
	lm					
• LED Lifetime:	>50000h-L70 /B10-Ta25°C(LM-80/TM-21)					
• CCT/CRI:	2700K, Ra80/ 3000K, Ra80/ 4000K,					
	Ra80 / RGB /RGBW					
• SDCM:	3 SDCM (Mono)					
• Input:	24V/DC					
• Dimming:	ON-OFF / DMX512					
• Net Weight:	0.6Kg without packing					

#### **Order Model**

Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Phase Controller (m)	CCT	Finish
ELC303-03	253	3(Max)	12	190	ET ON-OFF 24V/DC Power Supply	<b>A</b> 120°	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black

Example: ELC303-03ET-A027BK

# **Linear Luminaires**



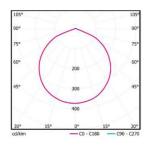
PROJECT:							TYPE	:	
Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Phase Controller (m)	CCT	Finish
ELC303-03	253	3(Max)	12	190	MT DMX512 Dimming 24V/DC Power Supply	<b>A</b> 120°	1 1 Phase 4 4 Phase 8 8 Phase	27 2700K 30 3000K 40 4000K FC RGB FW RGBW	BK Black

Example: ELC303-03MT-A127BK

#### Accessories

Item	Description	Pic	Mounting	Quantity Suggested
ELC3-PC-CT002F	Female power connector		Ø30 13	1 pc per 8m
ELC3-PC-CT002M	Male power connector	411	p-55p230	1 pc per 8m
ELC3-SC-CT002F	Female signal connector		P-48-P-130-130-1	1 pc per 32m
ELC3-SC-CT002M	Male signal connector		p-47	1 pc per 32m

## LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



 MODEL:
 ELC303-03MT-A130BK

 BEAM ANGLE:
 120°

 POWER:
 3W/253mm

 LUMENS:
 190lm

 CBCP:
 /

 EFFICACY:
 63lm/W

Linear Luminaires



PROJECT: TYPE:	

Product Image Line Drawing







#### **Product Description**

The Accent series lighting fixtures use high light efficiency and long lifespan light sources, with an evenly spaced layout design to ensure uniform light output and no shadows. Accent linear lighting fixtures meet the requirements of LED outdoor lighting power consumption design, and their clean and lightweight appearance ensures easy assembly to the exterior wall. Accent lighting fixtures are equipped with flexible cables, allowing for free selection of side or bottom outlets to meet project requirements. The lighting fixtures support DMX512 dimming control with automatic addressing function; The protection level of IP66 for the entire lamp can be widely used in various building lighting, etc.

#### **Product Features**

Body Material:	Aluminum extruded lamp body,
	aluminum die cast end cover
• Optical System:	/
• Finish:	Static electricity powder coating
• Adjustable Angle:	/
• Accessories:	Stainless steel fixed bracket
• Certification:	CQC
• IP Rating:	IP66
• Insulation Level:	Class III
Operating Temperature:	-20℃~50℃

#### **Product Specifications**

• LED Type:	SMD
• LED Power:	4.8W (Max) /502mm
• Source Lm:	2700K 672lm; 3000K 672lm; 4000k 720lm
• LED Lifetime:	>50000h-L70 /B10-Ta25°C(LM-80/TM-21)
• CCT/CRI:	2700K, Ra80/3000K, Ra80/4000K,
	Ra80 / RGB /RGBW
• SDCM:	3 SDCM (Mono)
• Input:	24V/DC
• Dimming:	ON-OFF / DMX512
• Net Weight:	1.0Kg without packing

#### **Order Model**

Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Phase Controller (m)	CCT	Finish
ELC305-06	502	6(Max)	24	365	ET ON-OFF 24V/DC Power Supply	<b>A</b> 120°	0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black

Example: ELC305-06ET-A027BK

# Linear Luminaires



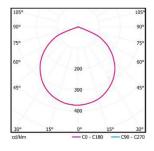
PROJECT:							TYPE	:	
Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Phase Controller (m)	CCT	Finish
ELC305-06	502	6(Max)	24	365	MT DMX512 Dimming 24V/DC Power Supply	<b>A</b> 120°	1 1 Phase 4 4 Phase 8 8 Phase	27 2700K 30 3000K 40 4000K FC RGB FW RGBW	BK Black

Example: ELC305-06MT-A127BK

#### Accessories

Item	Description	Pic	Mounting	Quantity Suggested
ELC3-PC-CT002F	Female power connector		Ø30 13	1 pc per 8m
ELC3-PC-CT002M	Male power connector	411	p − 55 − 1 − 230 − 1 − 1 − 1 − 1 − 1 − 1 − 1 − 1 − 1 −	1 pc per 8m
ELC3-SC-CT002F	Female signal connector		P-48 -+	1 pc per 32m
ELC3-SC-CT002M	Male signal connector		P-47	1 pc per 32m

### LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



 MODEL:
 ELC305-06MT-A130BK

 BEAM ANGLE:
 120°

 POWER:
 6W/502mm

 LUMENS:
 365lm

 CBCP:
 /

 EFFICACY:
 60.8lm/W

Linear Luminaires



PROJECT:	TYPE:
Product Image	Line Drawing
	2¢7 (4,4)
<b>Product Description</b>	

The Accent series lighting fixtures use high light efficiency and long lifespan light sources, with an evenly spaced layout design to ensure uniform light output and no shadows. Accent linear lighting fixtures meet the requirements of LED outdoor lighting power consumption design, and their clean and lightweight appearance ensures easy assembly to the exterior wall. Accent lighting fixtures are equipped with flexible cables, allowing for free selection of side or bottom outlets to meet project requirements. The lighting fixtures support DMX512 dimming control with automatic addressing function; The protection level of IP66 for the entire lamp can be widely used in various building lighting, etc.

#### **Product Features**

• Body Material:	Aluminum	extruded	lamp	body,
	aluminum di	e cast end	cover	
• Optical System:	/			
• Finish:	Static electri	city powde	r coating	g
• Adjustable Angle:	/			
• Accessories:	Stainless stee	el fixed bra	cket	
• Certification:	CQC			
• IP Rating:	IP66			
• Insulation Level:	Class III			
• Operating Temperature:	-20℃~50℃			

#### **Product Specifications**

• LED Type:	SMD
• LED Power:	9.6W(Max)/1000mm
• Source Lm:	2700K 1344lm; 3000K 1344lm; 4000k
	1440lm
• LED Lifetime:	>50000h-L70 /B10-Ta25°C(LM-80/TM-21)
• CCT/CRI:	2700K, Ra80/3000K, Ra80/4000K,
	Ra80 / RGB /RGBW
• SDCM:	3 SDCM (Mono)
• Input:	24V/DC
• Dimming:	ON-OFF/ DMX512
• Net Weight:	1.8Kg without packing

### **Order Model**

Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Phase Controller	CCT	Finish
ELC310-12	1000	12(Max)	48	721	ET ON-OFF 24V/DC Power Supply	<b>A</b> 120°	(m) 0 W/O Phase	27 2700K 30 3000K 40 4000K	BK Black

Example: ELC310-12ET-A027BK

# Linear Luminaires



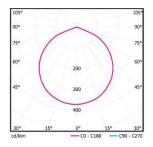
PROJECT:							TYPE	:	
Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Phase Controller (m)	CCT	Finish
ELC310-12	1000	12(Max)	48	721	MT DMX512 Dimming 24V/DC Power Supply	A 120°	1 1 Phase 4 4 Phase 8 8 Phase	27 2700K 30 3000K 40 4000K FC RGB FW RGBW	BK Black

Example: ELC310-12MT-A127BK

#### Accessories

Item	Description	Pic	Mounting	Quantity Suggested
ELC3-PC-CT002F	Female power connector		Ø30 130 130 130 1	1 pc per 8m
ELC3-PC-CT002M	Male power connector	qu-	p 55 → 230 → 1 Ø <sup>1</sup> <sub>2</sub> 0 → 1 i 30 → 1	1 pc per 8m
ELC3-SC-CT002F	Female signal connector		P-48-P	1 pc per 32m
ELC3-SC-CT002M	Male signal connector		Ø15 € HE SSE HE HE HE	1 pc per 32m

### LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



 MODEL:
 ELC310-12MT-A130BK

 BEAM ANGLE:
 120°

 POWER:
 12W/1000mm

 LUMENS:
 721lm

 CBCP:
 /

 EFFICACY:
 60lm/W