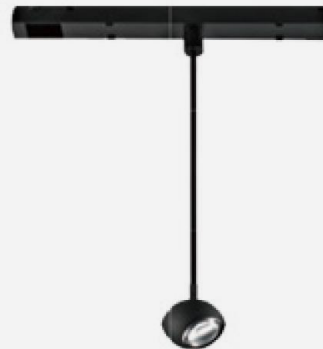







TRARY

TRACK MOUNTED SERIES



TRACK MOUNTED SERIES. Housing: die-cast aluminium, powder-coated, designed as heat sink. Anti-glare reflector and diffusor system made of PMMA. LED module: high-power CREE LEDs Array, CRI>80, LM-80 performance approval >50,000 hours. With 3 different mounting type track.

Technical Data

Luminaire Type- 安裝方式 Tipo de luminaria	Track Mounted Type 軌道燈具 Tipo de huella Montado
Dimension-尺寸-Dimensión	<ul style="list-style-type: none"> • A1: Dia 45 x H 74 x L 200mm • A2: Dia 61 x H 90 x L 200mm • A3: Dia 80 x H 59 x L 200mm • A4: Dia 75 x L 200mm • Recessed Track: GD-Q48V: W 28 x H 60 x L1005 & 1505 & 2005 mm • Surface Mounted Track: GD-M48V: W 28 x H 60 x L1004 & 1504 & 2004 mm • Hanging Track: GD-D48V: W 28 x H 60 x L1004 & 1504 & 2004 mm
QTY of LEDs-燈珠數量-CANT de LEDs	1 pcs CREE LED Array
Input Voltage-輸入電壓-Voltaje de entrada	AC220-240V 50/60HZ
Power Consumption Max-燈具功率 Consumo de energía Max	7W @ A1 12W @ A2 5W @ A3 5W @ A4
LED Driver Type LED驅動款式 Tipo de controlador LED	Integrated-type or Remote-type LED Driver--Refer to LED driver specification 請參閱LED驅動器規格 Consulte la especificación de controlador de LED 1. ON/OFF Switch AC220-240V 50/60HZ @ Integrated-type 2. 0-10V Dimming Driver AC100-240V 50/60HZ 3. Dali Dimming Driver AC100-240V 50/60HZ
Beam Angle 光束角 ángulo de haz	<ul style="list-style-type: none"> • 15° 24° 35° @ A1 & A2 & A3 • 30° @ A4
Light Source Brand-光源品牌-Fuente de luz de marca	CREE - (Photobiological safety-IEC 62471 'Risk Group 1' (low risk))
"Lumen Maintenance LM-80 Reported by TM-21"	<ol style="list-style-type: none"> 1. L90(10k) = 50,700 hrs 2. L80(10k) > 63,500 hrs 3. L70(10k) > 63,500 hrs
LED Life-LED壽命-La vida del LED	>60,000 hours
Color Temperature -色溫 Temperatura del color	2700K / 3000K / 4000K / 5000K / 6500K
Color Rendering Index-顯色指數 Índice de reproducción cromática	<ul style="list-style-type: none"> • > 80 • >90
MacAdam Ellipses Binning 麥克亞當橢圓分級 Mac Adam binning ellipse	Standard Deviation Colour Matching < 3 SDCM 標準偏差配色 < 3 SDCM Coincidencia de color estándar Desviación < 3 SDCM
Luminaire Efficacy 燈具效率 La eficacia de la luminaria	<ul style="list-style-type: none"> • 70 Lm/w(2700K), • 70 Lm/w(3000K), • 75 Lm/w(4000K), • 80 Lm/w(5000K), • 80 Lm/w(6500K),
LED Source Luminous Efficacy LED光源光效 Fuente luminosa LED Eficacia	<ul style="list-style-type: none"> • 100 Lm/w(2700K), • 100 Lm/w(3000K), • 105 Lm/w(4000K), • 120 Lm/w(5000K), • 120 Lm/w(6500K),
Housing materials-外殼材料 Materiales de la carcasa	Die-cast aluminum and acrylic 壓鑄鋁和亞克力 Fundición de aluminio y acrílico
Housing Color 外殼顏色 color de la carcasa	Powder Coating :Matte black body 粉末塗料: 啞光黑色燈身 Recubrimiento en polvo: cuerpo negro mate
Ingress Protection-防護等級 Protección de ingreso	IP20 - (IEC 60529)
Environment-使用環境-medio ambiente	Indoor
Operating Humidity -工作濕度 Humedad de funcionamiento	0~90%, non-condensing-不結霜 sin condensación
Operating Temperature Range / 工作溫度範圍 Rango de temperatura de funcionamiento	-30 °C / +50 °C
Comply Testing Standard 符合測試標準 Cumplir el estándar de prueba	LED Luminaires: IEC 60598-1 / IEC 60598-2-2 / Photometric data-IES format LED Driver: EN 55015 / IEC 61000-3-2 / IEC 61347-1 / IEC 61347-2-13 / IEC 61547
Certification-認證-Certificación	    

Project	Fixture#	Date
		Firm



Ordering Information

Choose the option that suits your need and write its corresponding code on the appropriate line to form the product code.

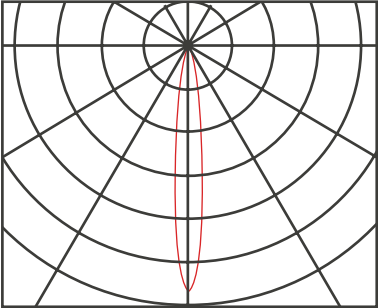
Example product code: [TRARY-A4](#)

TRARY - - _____
Power Consumption

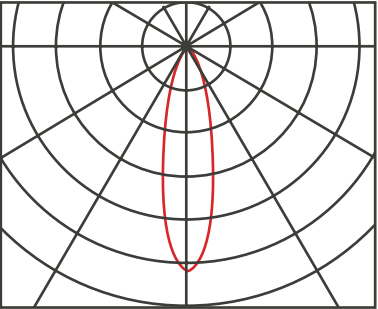
Power Consumption	
Code	Description
5W	5W @ A3
5W	5W @ A4
7W	7W @ A1
12W	12W @ A2

BEAM ANGLE

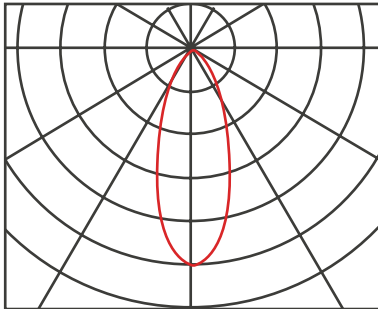
15°



24°

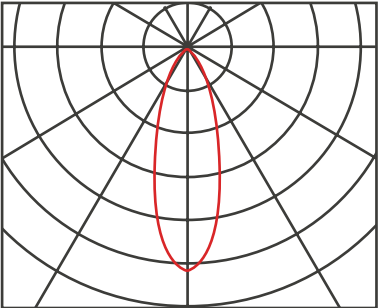


35°



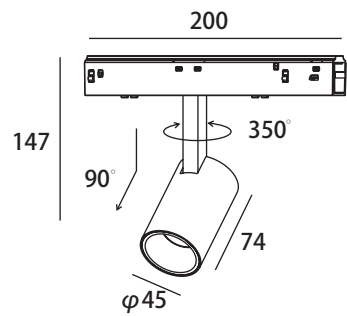
A1 &A2*A3

30°

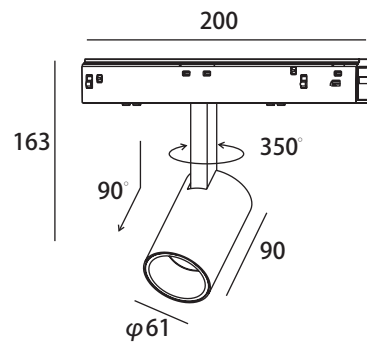


A4

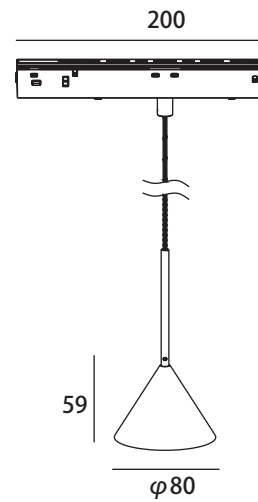
Technical Drawing



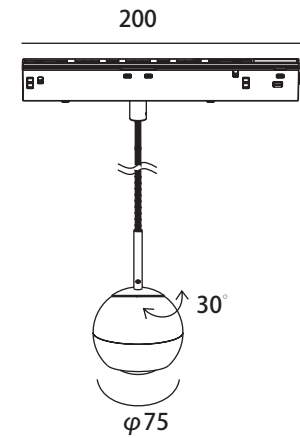
Fixture Type: A1



Fixture Type: A2



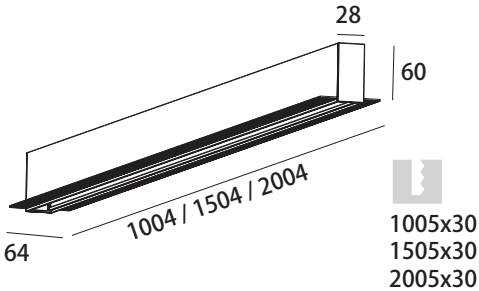
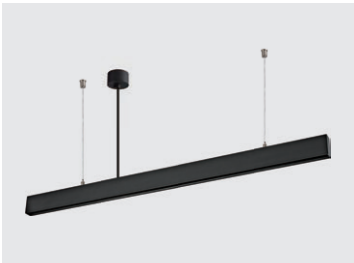
Fixture Type: A3



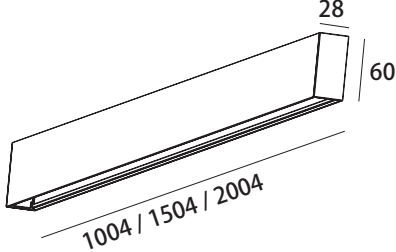
Fixture Type: A4

Unit: mm

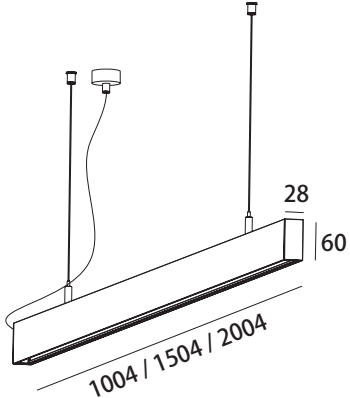
Technical Drawing



Recessed Track: GD-Q48V



Surface Mounted Track: GD-M48V

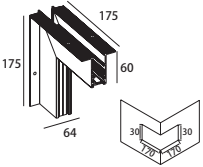
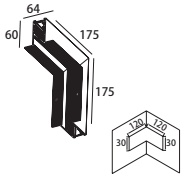
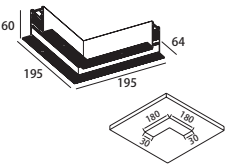


Hanging Track: GD-D48V

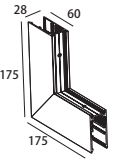
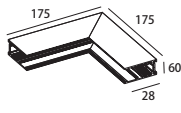
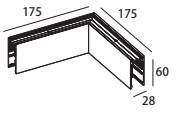
Unit: mm

Track Accessories

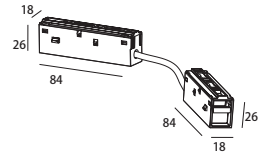
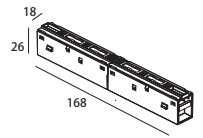
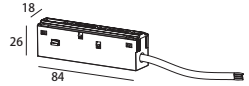
- GD-Q48V Corner
- GD-Q48V Inner Corner
- GD-Q48V Out Corner



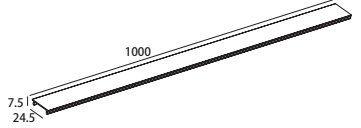
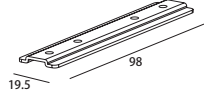
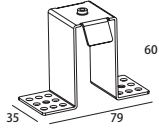
- GD-M48V Corner
- GD-M48V Inner Corner
- GD-M48V Out Coner



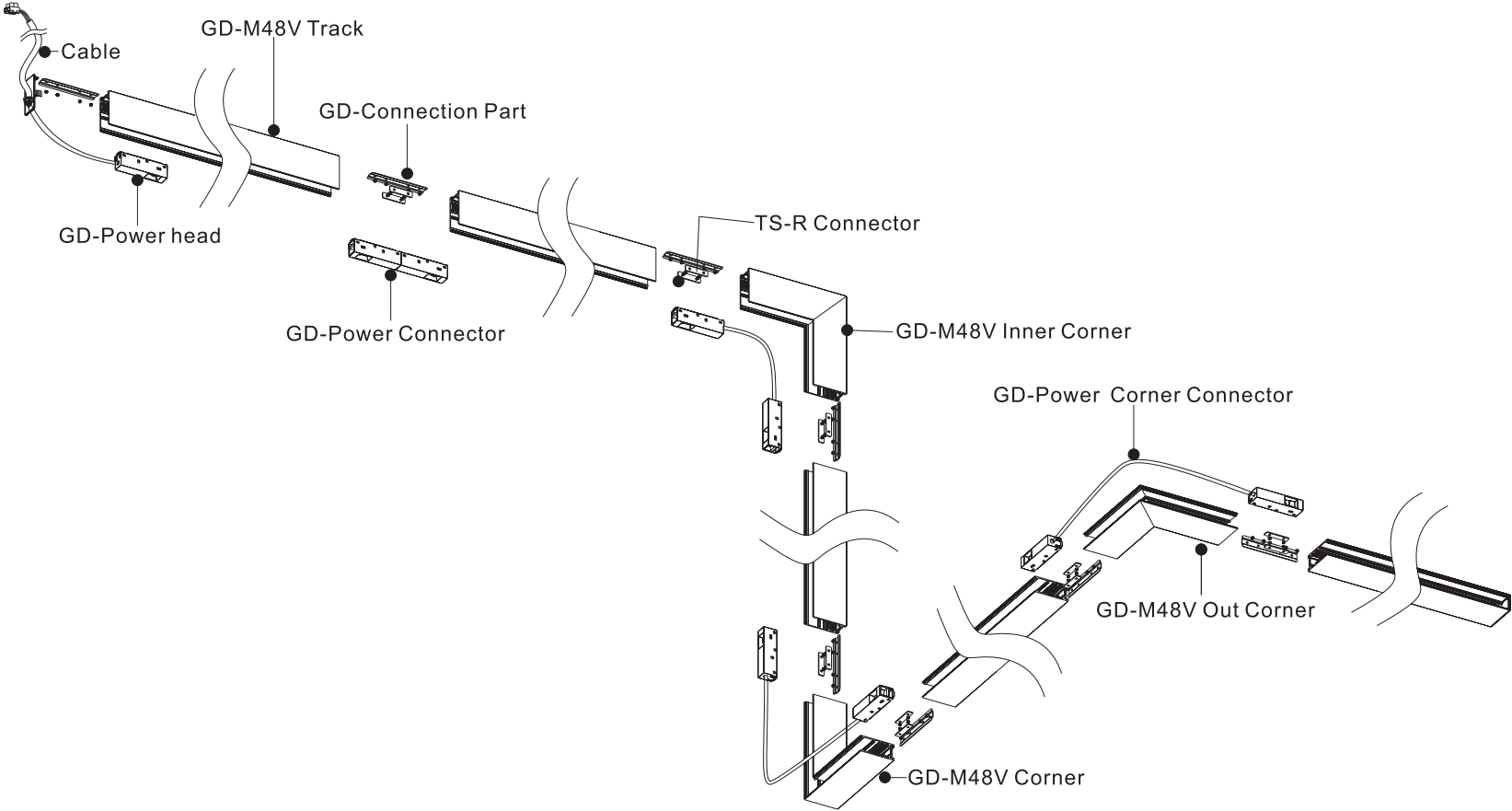
- GD-Power head
- GD-Power Connector
- GD-Power Corner Connector



- GD-Mounting bracket
- GD-Connection Part
- GD-Decorative parts

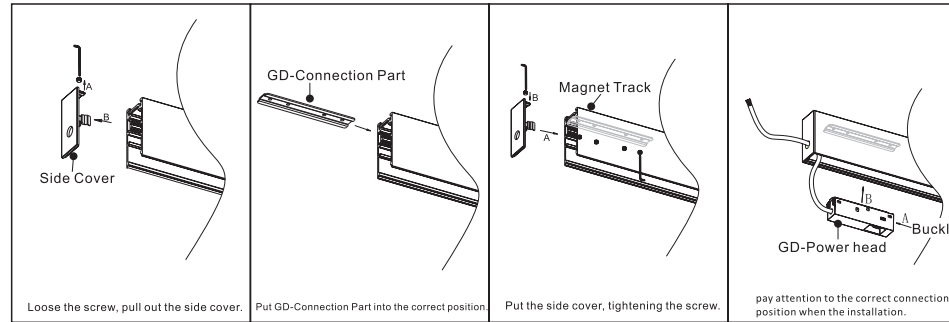


Surface-Mounted Magnet Track Installation Diagram

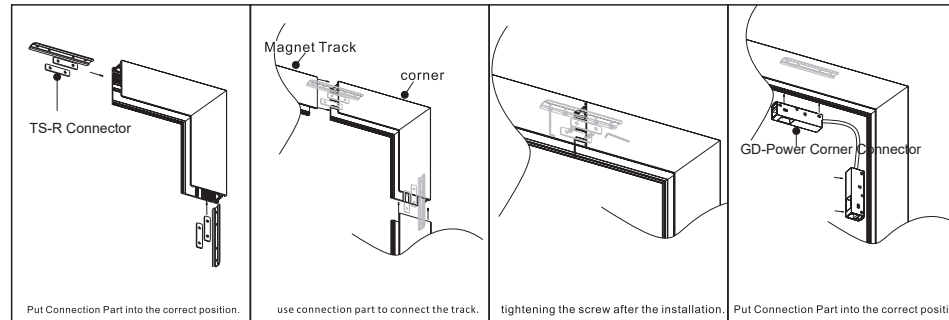


GD-Track Connection Diagram

1:GD-Power head connection diagram



2:The Corner connection diagram



3:GD-Track Connection diagram

