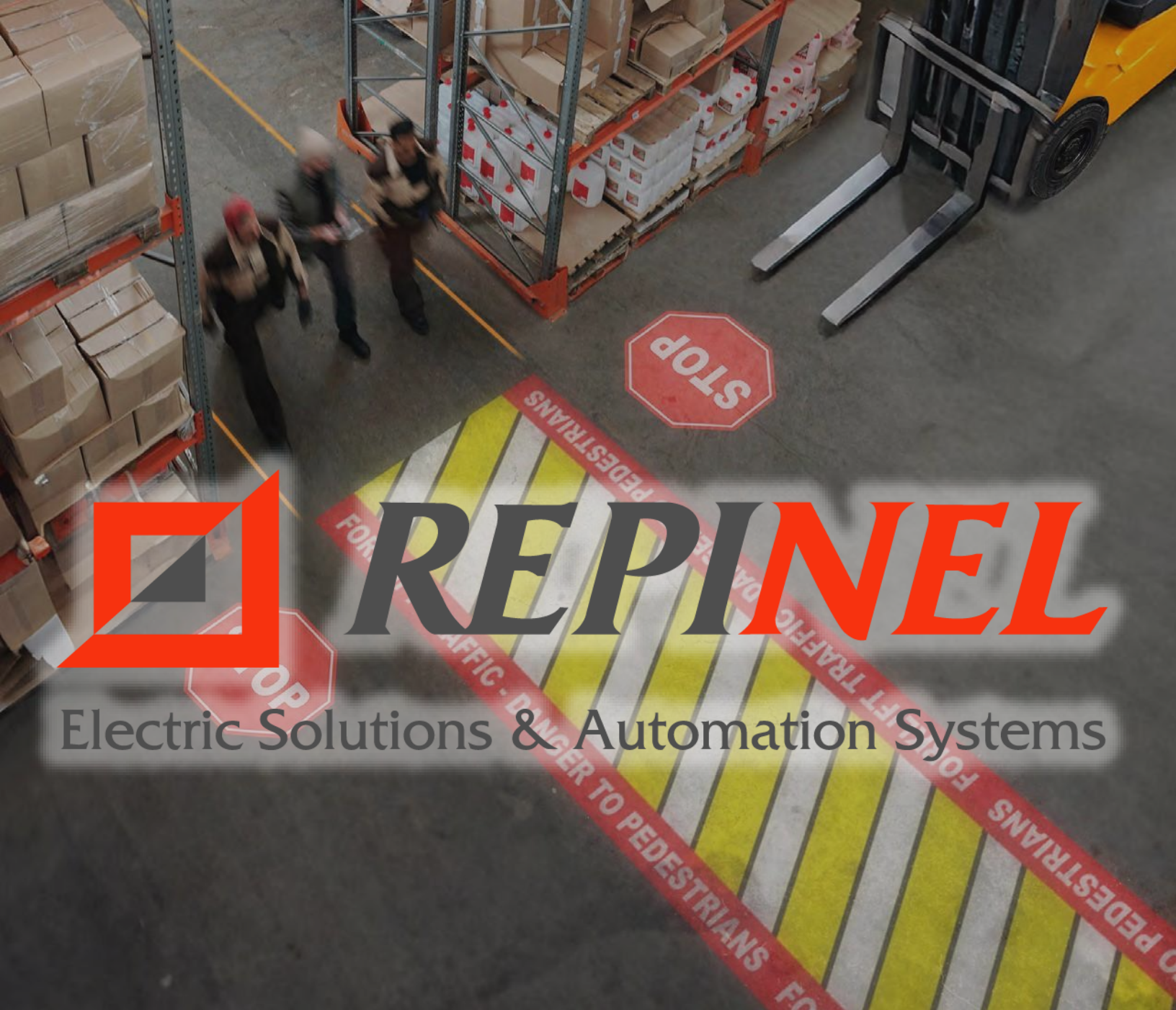




Electric Solutions & Automation Systems

2025



Soluciones diseñadas para entornos de alto rendimiento, donde los equipos pesados y la maquinaria operan junto a los peatones, todas diseñadas para ayudar a proteger a sus colaboradores y sus instalaciones.



www.REPINEL.com.mx

WhatsApp 656 360 5648

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SAFETY PROJECTIONS:

PROYECCION DE LINEAS

Laserglow's VirtualLine™ Projectors are a patented LED light fixture that simulates painted or taped lines on the floor.



VIRTUALINE™



VirtualLine™ MINI

Line thickness: 3" - 4"

- HVMA85XXX
- HVMR85XXX
- HVMB85XXX
- HVMG85XXX



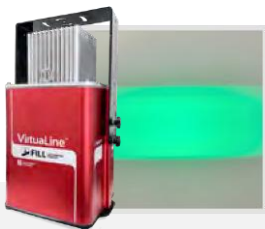
VirtualLine™ SWITCH

Adjustable Focus
Line thickness: 1" - 4"

Changeable Colors*

- HVSRG5XXX

*Relay Included. Requires sensor + controller to operate. Please, go to Smart Sensor section to know more.



VirtualLine™ FILL

Fixed Focus
Line thickness: 2' - 3'

- HVFA85XXX
- HVFR85XXX
- HVFG85XXX

ACCESSORIES



Magnetic Mounting Bracket

ABM066CXM (Standard)
ABM088CXM (Mini)



Line Length Limiting Panels

AVLLLKXXX (Standard)
AVLLLMKXXX (Mini)



SAFETY PROJECTIONS:

PROYECCION DE SEÑALES

Designed to display bright, clear signs with a maximum mounting height of 45 feet, these systems ensure that important messages are always noticed and effective.



SAFETYCAST™



SafetyCast™ 80W
Up to 25 feet (8 meters)
HSV8F000X*



*Replace 000 with the corresponding projection SKU.



SafetyCast™ 300W
Up to 45 feet (15 meters)
HSV3F000X*



*Replace 000 with the corresponding projection SKU.



ACCESSORIES



**SafetyCast™ 80
Focusing Lens**
(F = Narrow Angle)

AOO08015T



**SafetyCast™ 80
Focusing Lens**
(H = Medium Angle)

AOO08025T



**SafetyCast™ 300
Focusing Lens**
(F = Narrow Angle)

AOO30015T



**SafetyCast™ 300
Focusing Lens**
(H = Medium Angle)

AOO30025T

ACCESSORIES



**Image Template
SafetyCast™ 80/300**

*Replace 000 with the
corresponding projection SKU
(previous page)

AOG000XXX
AOG000XXX*



**Custom Image Template
SafetyCast™ 80/300**

AOGCUSFC8
AOGCUSFCX



**Magnetic Mounting
Bracket**

ABM088CXM

Recuerda que también
podemos fabricar la
plantilla con la imagen
personalizada que
necesiten en planta, ya
sea logo, texto o
pictograma.

SAFETY PROJECTIONS:

PROYECCION DE PASILLOS

Laserglow's Virtual Walkways offer a unique way of creating indestructible walkways on the floor that eliminates the need for maintenance that is required by painted walkways.



SAFETYCAST™



SafetyCast™ 300 (STANDARD)

Up to 45 feet (15 meters)

HSV3H **000**X *



SafetyCast™ 300 (WIDE)

Up to 45 feet (15 meters)

HSV3I **000**X

*Replace 000 with the corresponding projection SKU.



058

Yellow & White Hashed Path with Red Border | "Forklift Traffic - Danger to Pedestrians"



102

Yellow & White Hashed Path with Red Border | "Forklift Traffic - Danger to Pedestrians / Traffic Chariots Elmvateurs - Danger Pour Pimtons"



131

Yellow Hashed Path with Yellow Border



135

Yellow & Blue Hashed Path with Yellow Border



133

White & Yellow Hashed Path with White Border



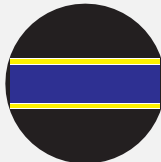
136

Red & White Hashed Path



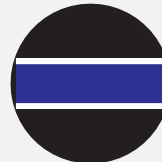
059

Green Path with Yellow Border



138

Blue Path with Yellow Border



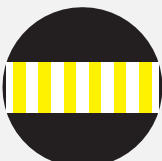
139

Blue Path with White Border



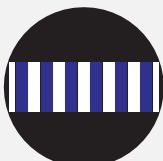
137

White Path with Red Border "Stop"



061

White & Yellow Zebra Cross



140

White & Blue Zebra Cross



141

White & Blank Zebra Cross



219

Yellow & Blank Zebra Cross



CUS

Personalizada

ACCESSORIES



**SafetyCast™ 300
Focusing Lens
(F = Narrow Angle)**

AOO30025T



**SafetyCast™ 300
Focusing Lens
(I = Wide Angle)**

AOO30035T



**Image Template
SafetyCast™ 80/300**

*Replace 000 with the
corresponding projection SKU
(previous page)

AOGXXX
AOGXXX*



**Custom Image Template
SafetyCast™ 80/300**

AOGCUSFC8
AOGCUSFCX

ACCESSORIES



**Magnetic Mounting
Bracket**

ABM088CXM



Recuerda que también
podemos fabricar la
plantilla con la imagen
personalizada que
necesiten en planta, ya
sea logo, texto o
pictograma.

SMART INDUSTRY 4.0:

SISTEMA SMART TRIGGER

Laserglow's Smart Trigger Control Kits offer a new way to automate visual hazard management within a facility. Using various types of sensors, you can illicit a response to turn ON / OFF / FLASH projections based on activity detected. This helps overcome complacency and enhance the overall safety for a site.



SMART
CONTROLLERS



Smart Trigger Basic
1 Input / 1 Output

STB1110KX



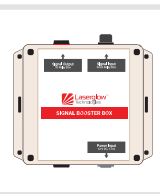
Smart Trigger Pro
2 Input / 2 Output

STP2I20XX



Smart Trigger Pro
4 Input / 4 Output

STP4I40XX



Smart Trigger Signal
Booster Kit

STBBSTKXX

SENSORS



Retroflective Beam Break
Sensor Kit (3m range)

SENB03KXX



Retroflective Beam Break
Sensor Kit (30m range)

SENB30KXX



Harsh-Duty IP69K
Beam Break Sensor Kit
(20m range)

SENB20HDX



Industrial Door
Contact Sensor
(Magnetic Switch)

SENDCKXX1

SENSORS



Dock Door Contact Sensor
(Magnetic Switch)

SENGCKXXX



Indoor Motion
Sensor Kit

SENIMKXXX



Indoor/Outdoor 40x50'
Motion Sensor Kit

SENOMKXXX



Indoor/Outdoor 80x10'
Motion Sensor Kit

SENOMKLXX

SENSORS



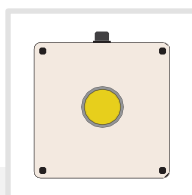
Pedestrian Detection
Motion Sensor

SENPEDXXX



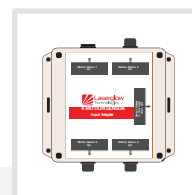
Forklift Detection
Motion Sensor

SENFCKXXX



Momentary Push Button
Sensor Kit

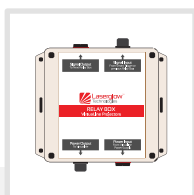
SENPBKXXX



4 Motion Sensor
Input Adapter

SENMADPTX

SENSORS



Smart Trigger Relay for
VirtuaLine LED

STRLY8VXX



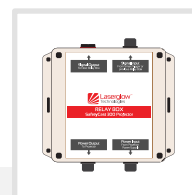
Smart Trigger Relay for
SafetyCast 80 Projector

STRLY8PXX



Smart Trigger Relay for
SafetyCast 300 Projector

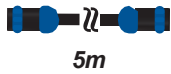
STRLY3PXX



Smart Trigger Relay for
Crane Light

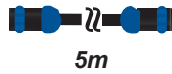
STRLYCRXX

ACCESSORIES



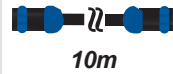
Signal Cable
Extension (5m)

STASIGC5X



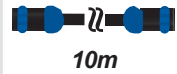
Sensor Cable
Extension (5m)

STASENC5X



Signal Cable
Extension (10m)

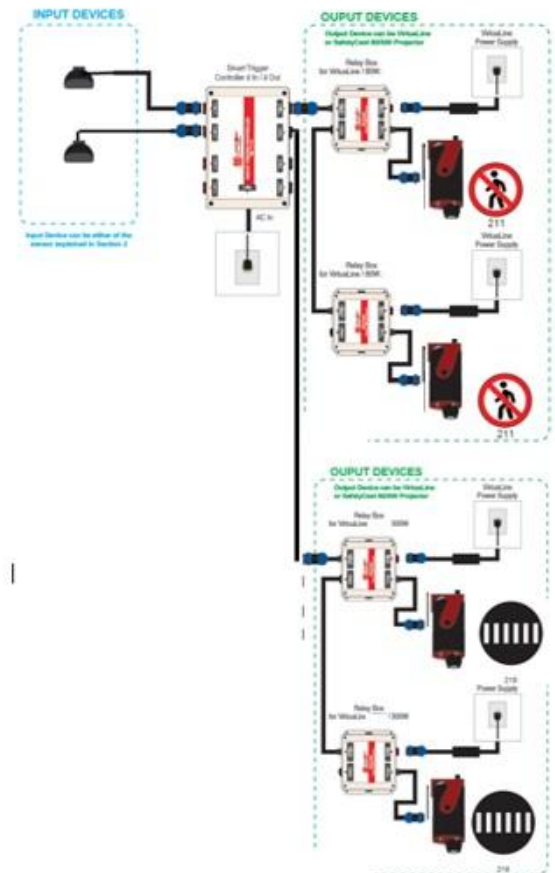
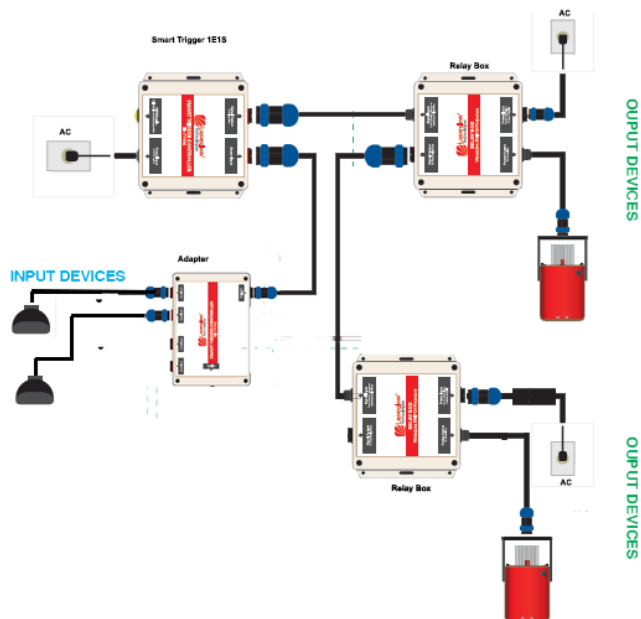
STASIGC10



Sensor Cable
Extension (10m)

STASENC10

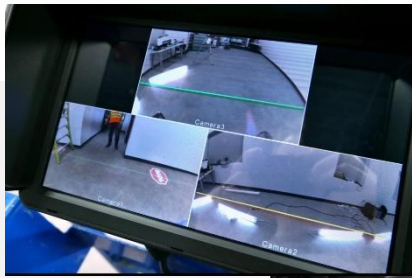
EJEMPLOS:



VISUAL A.I SYSTEMS:

SMARTEYE DETECT™ Cámaras para Montacargas

The SmartEye™ Detect utilises cutting edge AI technology to prioritize pedestrian safety around material handling equipment.



KITS



SmartEye Detect™ 1 Camera Vehicle Kit

1x Monitor 10.1" • 1x AI Pedestrian Detection Camera • 1x Monitor Cable • 1x Camera Cable With Alarm Output • 1x Camera Setup USB Cable

SED1CKV2X



SmartEye Detect™ 2 Camera Vehicle Kit

1x Monitor 10.1" • 2x AI Pedestrian Detection Camera • 1x Monitor Cable • 2x Camera Cable With Alarm Output • 1x Camera Setup USB Cable

SED2CKV2X



SmartEye Detect™ 3 Camera Vehicle Kit

1x Monitor 10.1" • 3x AI Pedestrian Detection Camera • 1x Monitor Cable • 3x Camera Cable With Alarm Output • 1x Camera Setup USB Cable

SED3CKV2X



ACCESSORIES



AI Pedestrian Detection Camera

140° view angle

SEDCAM08X



Monitor

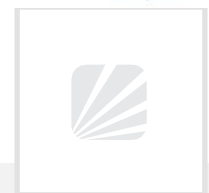
10.1" HD COLOR

SEDM4A27X



Magnetic Base for Camera

SEDCMBXXX



Camera Extension Cable 3 Meters

SEDC3M8XX

MHE LIGHTS:

LUCES PARA MONTACARGAS

ForkCast™ Hazard Illumination lights provide visual warnings to pedestrians and vehicles in accident prone areas, or areas with mobile machinery sharing floor space with pedestrians.



FORKCAST™



Arrow Light

Input: 10-80VDC

■ HSCB010AR
■ HSCR010AR



Spot Light

Input: 10-80VDC

■ HSCB010SP
■ HSCR010SP



Moving Line of Dots

Input: 10-80VDC

■ HSCB020FS
■ HSCR020FS



Line Light

Input: 10-80VDC

■ HSCB030LI
■ HSCR030LI



Arc Light

Input: 10-80VDC

■ HSCB030AR
■ HSCR030AR



Stop Light

Input: 10-80VDC

■ HSCRSTOPX

ACCESSORIES



Magnetic Mount
for Forklift Lights

ABM066CXM

LASER GUIDES:

FORKLINE™ SISTEMA GUÍA PARA MONTACARGAS

ForkCast™ Hazard Illumination lights provide visual warnings to pedestrians and vehicles in accident prone areas, or areas with mobile machinery sharing floor space with pedestrians.



FORKLINE™



ForkLine™ Laser Alignment System | Remote Only

1x Green Laser module (12-24 VDC) •
1x Universal magnetic mounting
bracket • 1x remote control

HFLMFTGL2



ForkLine™ Laser Alignment System | Battery Pack

1x Green Laser module (12-24 VDC) •
1x Universal magnetic mounting
bracket • 1x remote control • 1x
Magnetic Li-Ion battery pack with
charger included

HFLMFTGX2



VISUAL HAZARD MANAGEMENT:

LUCES PARA GRÚA VIAJERA

Plug and play visual hazard demarcation lights that can create exclusion areas or boxes around the load which is visible at the floor level.



VIRTUALINE™



VirtuaLine™ EDGE

Adjustable Focus
Up to 100 feet (30 meter)

■ HVEB811XX
■ HVER811XX



VirtuaLine™ DOTS

Adjustable Focus
Up to 100 feet (30 meter)

■ HVDB811XX
■ HVDR811XX

ACCESSORIES



Magnetic Mounting Bracket

ABM088CXM



LASER GUIDES:

LASER PARA AREA DE CARGA

When painted lines are difficult to see, these lasers provide drivers with clear, visible indicators to guide their approach to the dock, significantly reducing docking time, cargo damage, and potential injuries to dock handlers.



DOCKLINE™

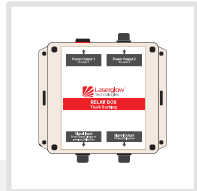


**DockLine™
Laser**

Water and Weather Resistance

■ HDLG40XXX
■ HDLR40XXX

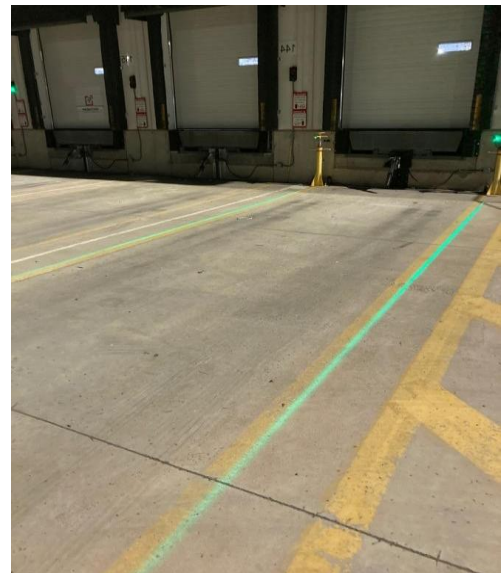
ACCESSORIES



**Smart Trigger Basic
Truck Docking Kit**

Includes Relay + Outdoor 80x10'
Long Range Motion Sensor

STB2DLKLX



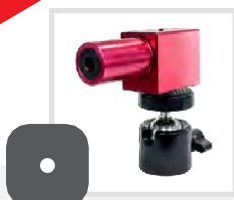
PRECISION PROJECTIONS:

LASER PARA ALINEAMIENTO

These lasers provide clear, bright lines that assist in accurately aligning objects or equipment, ensuring that everything is perfectly positioned.



DOT



**BrightLine™
DOT 5mW**

Color	SKU
■	BDH005XXX
■	BDQ005XXX



**Gallileo™ PRO
Handheld**

Color	SKU
■	GGE005XXX

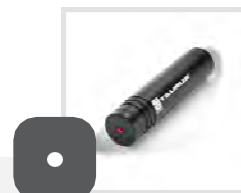
 Battery
Operated



**Galileo™
Handheld**

Color	SKU
■	GGA005XXX

 Battery
Operated

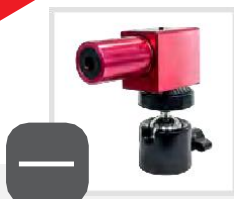


**Taurus™
Handheld**

Color	SKU
■	GTA005XXX

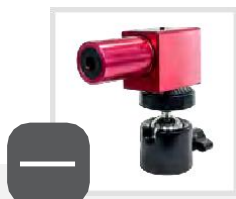
 Battery
Operated

LINE



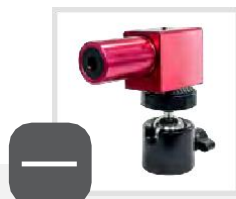
BrightLine™ LINE 5mW

Color	Fan°	SKU
■	90°	BLH0059XX
■	90°	BLQ0059XX
■	17°	BLH005283
■	20°	BLQ005283
■	36°	BLH005287
■	44°	BLQ005287



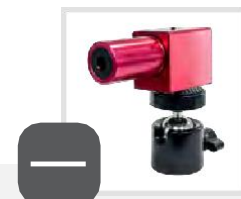
BrightLine™ LINE 20mW

Color	Fan°	SKU
■	90°	BLH0209XX
■	90°	BLQ0209XX
■	17°	BLH020283
■	20°	BLQ020283
■	36°	BLH020287
■	44°	BLQ020287



BrightLine™ LINE 40mW

Color	Fan°	SKU
■	90°	BLH0409XX
■	90°	BLQ0409XX
■	17°	BLH040283
■	20°	BLQ040283



BrightLine™ LINE 60mW

Color	Fan°	SKU
■	90°	BLH0609XX
■	90°	BLQ0609XX

CIRCLE



BrightLine™
CIRCLE 5mW

Color	SKU
■	BOQ005219



BrightLine™
CIRCLE 20mW

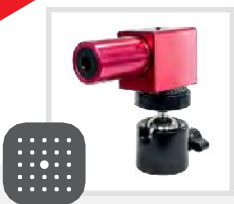
Color	SKU
■	BOQ020219



BrightLine™
CIRCLE 40mW

Color	SKU
■	BOH040219
■	BOQ040219

GRID



BrightLine™
101X101 GRID 5mW

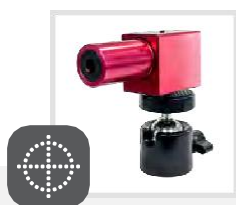
Color	Fan°	SKU
■	4°	BOH005231
■	5°	BOQ005231

DOT RETICLE



BrightLine™
DOT RETICLE 5mW

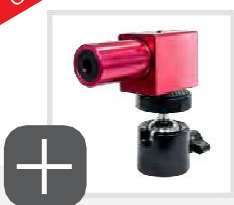
Color	SKU
■	BOH005261
■	BOQ005261



BrightLine™
DOT RETICLE 20mW

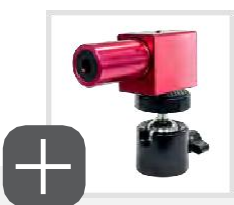
Color	SKU
■	BOH020261
■	BOQ020261

CROSS



BrightLine™
CROSS 5mW

Color	Fan°	SKU
■	20°	BCH005247
■	25°	BCQ005247



BrightLine™
CROSS 20mW

Color	Fan°	SKU
■	20°	BCH020247
■	25°	BCQ020247



Incluye eliminador y bracket.

