"LED Golden-Lite" Series

Features

- Die-cast aluminum with golden painting, surface-mount
- Made of aluminum alloy casing
- · Ceiling-mount / wall-mount
- Both single-side and double-side application
- Minimum maintenance
- Low power consumption
- Same lumen output during AC or DC operation
- Clear acrylic panel with engraved letters

Option

The sign shall be flashed upon actuation of a fire signal (dry contact)



"CRYSTALITE" Cat. CX-LED-405-P-GL

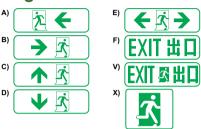


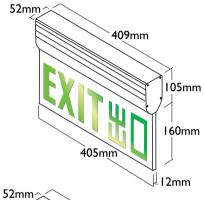
"CRYSTALITE" Cat. CX-LED-570-P-GL

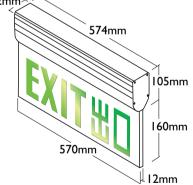
Standards

- BS 5266 Part I
- BS 5499 Part III
- BS EN 60598-2-22 (850° C hot wire test)
- FSD PPA 104(A) 4th Revision
- FSD Code of Practice Clause 5.10 Exit Sign

Legend







Technical Data

Model	CX-LED-405-P-GL	CX-LED-570-P-GL
	Aluminum Alloy Casing	
Lamp	Super Bright LED Line	
Line Voltage	A/C 220V~230V 50Hz +6%-10%	
Discharge Duration	3 Hours	
Recharge Period	12 Hours	
Battery	Sealed Ni-cad High Temperature Rechargeable Battery 12x800mAh, 14.4V	
Power Consumption	~3W	
Operating Temp	0°C - 50°C	
Compliance	BS EN 60598-2-22 ; BS 5266-1, FSD PPA 104A (4 th Revision)	

Option: Sealed Ni-mh High Temperature Rechargeable Battery will be available on request.













LED & ESL





Exit Sign

"LED Screw-Lite" Series

Features

- Bottom access
- · Ceiling-mount, Recess type
- GMS casing with white powder coating
- Different kinds of cover will be available such as mirror s/s finishing hairline s/s finishing and golden plated finishing
- Both single-side and double-side application
- Minimum maintenance
- Low power consumption
- Comply with BS EN 60598-2-22 (850° C hot wire test), BS 5266 part 1, FSD code of practice clause 5. 10.
- FSD PPA 104(A) 4th Revision
- Same lumen output during AC or DC operation
- Clear acrylic panel with engraved letters

Option

The sign shall be flashed upon actuation of a fire signal (dry contact)

Legend













Fluorescent Tube



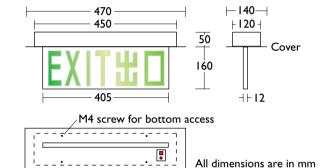






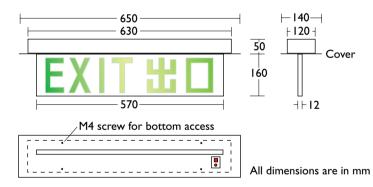


"CRYSTALITE" Cat. CX-LED-405-P-SOL GMS with white paint





"CRYSTALITE" Cat. CX-LED-570-P-SOL GMS with white paint



Technical Data

Model	CX-LED-405-P-SOL	CX-LED-570-P-SOL
Cover	GMS with white paint/ Mirror S.S./ Hairline S.S./ Golden Painting S.S.	
Lamp	Super Bright LED Line	
Line Voltage	A/C 220V~230V 50Hz +6%-10%	
Discharge Duration	3 Hours	
Recharge Period	12 Hours	
Battery	Sealed Ni-cad High Temperature Rechargeable Battery 12x800mAh, 14.4V	
Power Consumption	~3W	
Operating Temp	0°C - 50°C	
Compliance	BS EN 60598-2-22 ; BS 5266, FSD PPA 104A (4 th Revision)	

Option: Sealed Ni-mh High Temperature Rechargeable Battery will be available on request.



"LED Versatilite" Series

Features

- Bottom access
- Spring lock opening
- Ceiling-mount
- GMS casing with white powder coating
- Both single-side and double-side application
- Minimum maintenance
- Low power consumption
- Same lumen output during AC or DC operation
- · Clear acrylic panel with engraved letters

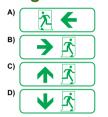
Option

The sign shall be flashed upon actuation of a fire signal (dry contact)

Standards

- BS 5266 Part I
- BS 5499 Part III
- BS EN 60598-2-22 (850°C hot wire test)
- FSD PPA 104(A) 4th Revision
- FSD Code of Practice Clause 5.10 Exit Sign

Legend







"CRYSTALITE" Cat. CX-LED-405-P-VL



"CRYSTALITE" Cat. CX-LED-570-P-VL

< 100mm 470mm II0mm LED Test Switch I30mm 500mm 4 nos of Spring Locks 160mm < 100mm 630mm⁻ I I 0mm 405mm LED Test Switch I2mm I30mm 660mm 4 nos of Spring Locks I60mm 570mm 12_{mm}

Technical Data

Model	CX-LED-405-P-VL	CX-LED-570-P-VL
	GMS with white paint	
Lamp	Super Bright LED Line	
Line Voltage	A/C 220V~230V 50Hz +6%-10%	
Discharge Duration	3 Hours	
Recharge Period	12 Hours	
Battery	Sealed Ni-cad High Temperature Rechargeable Battery 12 x 800mAh, 14.4V	
Power Consumption	~3W	
Operating Temp	0°C - 50°C	
Compliance	BS EN 60598-2-22; BS 5266-1, FSD PPA 104A (4th Revision)	

 ${\color{red} \textbf{Option:}} \ \textbf{Sealed Ni-mh High Temperature Rechargeable Battery will be available on request.}$











LED & ESL



ATS



"LED Fibre-Lite" Series

Features

- Slim and compact
- Ceilina-mount
- · GMS casing with white powder coating
- Both single-side and double-side application
- Minimum maintenance
- Low power consumption
- Same lumen output during AC or DC operation
- Clear acrylic panel with engraved letters

Option

The sign shall be flashed upon actuation of a fire signal (dry contact)

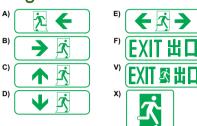


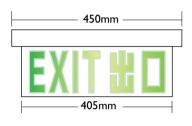
"CRYSTALITE" Cat. CX-LED-405-P-OPL

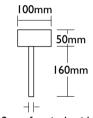
Standards

- BS 5266 Part I
- BS 5499 Part III
- BS EN 60598-2-22 (850°C hot wire test)
- FSD PPA 104(A) 4th Revision
- FSD Code of Practice Clause 5.10 Exit Sign

Legend



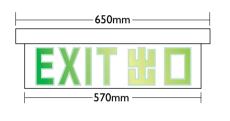


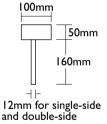


12mm for single-side and double-side



"CRYSTALITE" Cat. CX-LED-570-P-OPL





Technical Data

Model	CX-LED-405-P-OPL	CX-LED-570-P-OPL
	GMS with white paint	
Lamp	Super Bright LED Line	
Line Voltage	A/C 220V~230V 50Hz +6%-10%	
Discharge Duration	3 Hours	
Recharge Period	12 Hours	
Battery	Sealed Ni-cad High Temperature Rechargeable Battery 12x800mAh, 14.4V	
Power Consumption	~3W	
Operating Temp	0°C - 50°C	
Compliance	BS EN 60598-2-22 ; BS 5266-1, FSD PPA 104A (4th Revision)	

Option: Sealed Ni-mh High Temperature Rechargeable Battery will be available on request.















"LED Fibre-Lite Supreme" Series

Features

- Slim and compact
- Ceiling-mount
- Stainless steel casing
- Hairline finishing, mirror finishing & golden plating
- Both single-side and double-side application
- Minimum maintenance
- Low power consumption
- Same lumen output during AC or DC operation
- · Clear acrylic panel with engraved letters

Option

The sign shall be flashed upon actuation of a fire signal (dry contact)

• BS 5266 — Part I

Standards

- BS 5499 Part III
- BS EN 60598-2-22 (850°C hot wire test)
- FSD PPA 104(A) 4th Revision
- FSD Code of Practice Clause 5.10 Exit Sign

Legend





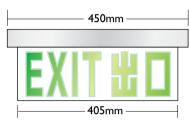


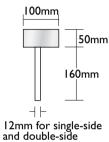




"CRYSTALITE" Cat. CX-LED-405-P-OPL-H

Hairline stainless steel finishing











Hairline stainless steel finishing, green background with white letter

Technical Data

Model	CX-LED-405-P-OPL-H Hairline s/s finishing	CX-LED-570-P-OPL-H Hairline s/s finishing
	CX-LED-405-P-OPL-M Mirror s/s finishing	CX-LED-570-P-OPL-M Mirror s/s finishing
	CX-LED-405-P-OPL-G Golden plating finishing	CX-LED-570-P-OPL-G Golden plating finishing
Lamp	Super Bright LED Line	
Line Voltage	A/C 220V~230V 50Hz +6%-10%	
Discharge Duration	3 Hours	
Recharge Period	12 Hours	
Battery	Sealed Ni-cad High Temperature Rechargeable Battery 12 x 800mAh, 14.4V	
Power Consumption	~3W	
Operating Temp	0°C - 50°C	
Compliance	BS EN 60598-2-22 ; BS 5266-1, FSD PPA 104A (4 th Revision)	

Option: Sealed Ni-mh High Temperature Rechargeable Battery will be available on request.













LED & ESL





"LED Hanging-Lite" Series

Features

- Attractive appearance
- · Ceiling-mount
- GMS casing with white powder coating
- Both single-side and double-side application
- Minimum maintenance
- Low Power consumption
- Same lumen output during AC or DC operation
- · Clear acrylic panel with engraved letters

Option

The sign shall be flashed upon actuation of a fire signal (dry contact)



"CRYSTALITE" Cat. CX-LED-405-P-HL

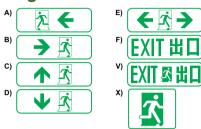


"CRYSTALITE" Cat. CX-LED-570-P-HL

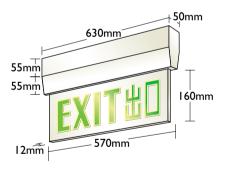
Standards

- BS 5266 Part I
- BS 5499 Part III
- BS EN 60598-2-22 (850°C hot wire test)
- FSD PPA 104(A) 4th Revision
- FSD Code of Practice Clause 5.10 Exit Sign

Legend







Technical Data

Model	CX-LED-405-P-HL	CX-LED-570-P-HL
	GMS with white paint	
Lamp	Super Bright LED Line	
Line Voltage	A/C 220V~230V 50Hz +6%-10%	
Discharge Duration	3 Hours	
Recharge Period	12 Hours	
Battery	Sealed Ni-cad High Temperature Rechargeable Battery 12x800mAh, 14.4V	
Power Consumption	~3W	
Operating Temp	0°C - 50°C	
Compliance	BS EN 60598-2-22 ; BS5266-1, FSD PPA 104A (4 th Revision)	

Option: Sealed Ni-mh High Temperature Rechargeable Battery will be available on request.





Fluorescent

Tube



Halogen







"LED Hanging-Lite Supreme" Series

Features

- Attractive appearance and premier
- · Ceiling-mount
- Stainless steel casing
- Hairline finishing, mirror finishing & golden plating
- Both single-side and double-side application
- Minimum maintenance
- Low Power consumption
- Same lumen output during AC or DC operation
- Clear acrylic panel with engraved letters

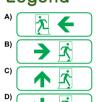
Option

The sign shall be flashed upon actuation of a fire signal (dry contact)

Standards

- BS 5266 Part I
- BS 5499 Part III
- BS EN 60598-2-22 (850°C hot wire test)
- FSD PPA 104(A) 4th Revision
- FSD Code of Practice Clause 5.10 Exit Sign

Legend







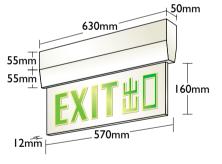


"CRYSTALITE" Cat. CX-LED-405-P-HL-G Golden plating finishing



"CRYSTALITE" Cat. CX-LED-570-P-HL-G Golden plating finishing

50mm 450mm 55mm 55mm 160mm 405mm 12mm



Technical Data

Model	CX-LED-405-P-HL-H Hairline s/s finishing CX-LED-405-P-HL-M Mirror s/s finishing CX-LED-405-P-HL-G Golden plating finishing	CX-LED-570-P-HL-H Hairline s/s finishing CX-LED-570-P-HL-M Mirror s/s finishing CX-LED-570-P-HL-G Golden plating finishing
Lamp	Super Bright LED Line	
Line Voltage	A/C 220V~230V 50Hz +6%-10%	
Discharge Duration	3 Hours	
Recharge Period	12 Hours	
Battery	Sealed Ni-cad High Temperature Rechargeable Battery 12x800mAh, 14.4V	
Power Consumption	~3W	
Operating Temp	0°C - 50°C	
Compliance	BS EN 60598-2-22 ; BS5266-1, FSD PPA 104A (4 th Revision)	

Option: Sealed Ni-mh High Temperature Rechargeable Battery will be available on request.















"LED Quarter-Round Lite" Series

Features

- Pretty appearance
- Wall-mount
- · GMS casing with white powder coating
- Minimum maintenance
- Low power consumption
- Same lumen output during AC or DC operation
- · Clear acrylic panel with engraved letters

Option

The sign shall be flashed upon actuation of a fire signal (dry contact)

EXIT #U

"CRYSTALITE" Cat. CX-LED-405-P-OL

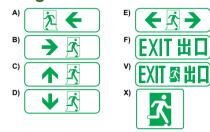


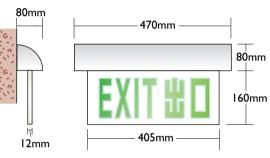
"CRYSTALITE" Cat. CX-LED-570-P-QL

Standards

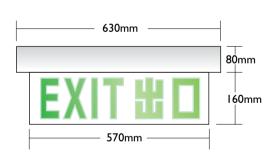
- BS 5266 Part I
- BS 5499 Part III
- BS EN 60598-2-22 (850°C hot wire test)
- FSD PPA 104(A) 4th Revision
- FSD Code of Practice Clause 5.10 Exit Sign

Legend









Technical Data

Model	CX-LED-405-P-QL	CX-LED-570-P-QL
	GMS with white paint	
Lamp	Super Bright LED Line	
Line Voltage	A/C 220V~230V 50Hz +6%-10%	
Discharge Duration	3 Hours	
Recharge Period	12 Hours	
Battery	Sealed Ni-cad High Temperature Rechargeable Battery 12x800mAh, 14.4V	
Power Consumption	~3W	
Operating Temp	0°C - 50°C	
Compliance	BS EN 60598-2-22 ; BS 5266-1, FSD PPA 104A (4 th Revision)	

Option: Sealed Ni-mh High Temperature Rechargeable Battery will be available on request.















"LED Quarter-Round Lite Supreme" Series

Features

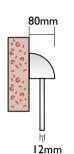
- Attractive appearance and premier
- Ceiling-mount
- Stainless steel casing
- Hairline finishing, mirror finishing & golden plating
- Both single-side and double-side application
- Minimum maintenance
- Low Power consumption
- Same lumen output during AC or DC operation
- · Clear acrylic panel with engraved letters

Option

The sign shall be flashed upon actuation of a fire signal (dry contact)



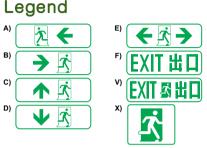
"CRYSTALITE" Cat. CX-LED-405-P-QL-H Hairline stainless steel finishing



• FSD Code of Practice Clause 5.10 Exit Sign

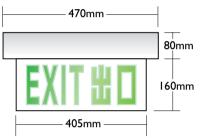
Standards

BS 5266 — Part I
BS 5499 — Part III



• BS EN 60598-2-22 (850°C hot wire test)

• FSD PPA 104(A) 4th Revision

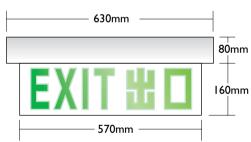




"CRYSTALITE" Cat. CX-LED-570-P-QL-H

Hairline stainless steel finishing

80mm





Fluorescent

Compact

Fluorescent

LED & ESL



ATS



Technical Data

Model	CX-LED-405-P-QL-H Hairline s/s finishing CX-LED-405-P-QL-M Mirror s/s finishing CX-LED-405-P-QL-G Golden plating finishing	CX-LED-570-P-QL-H Hairline s/s finishing CX-LED-570-P-QL-M Mirror s/s finishing CX-LED-570-P-QL-G Golden plating finishing
Lamp	Super Bright LED Line	
Line Voltage	A/C 220V~230V 50Hz +6%-10%	
Discharge Duration	3 Hours	
Recharge Period	12 Hours	
Battery	Sealed Ni-cad High Temperature Rechargeable Battery 12x800mAh, 14.4V	
Power Consumption	~3W	
Operating Temp	0°C - 50°C	
Compliance	BS EN 60598-2-22 ; BS5266-1, FSD PPA 104A (4 th Revision)	

Option: Sealed Ni-mh High Temperature Rechargeable Battery will be available on request.