est. 1979

olympia electronics

SAFETY & SECURITY SYSTEMS

*for a safer world!*

2022

# EMERGENCY LUMINARIES

Indoor | Waterproof
Safety Signs | High Power LED
Converters

www.olympia-electronics.com

# EMERGENCY LUMINARIES

## SLIM LEDs LIGHT

IP40 | 18m | Ni-Cd | SC SELF CONTAINED | CBS

Led emergency luminaries maintained/non-maintained operation. For wall mounting indoors. The family contains autonomous, self-testing and central battery system (CBS) luminaries. Up to 125lm light output and adjustable duration from 2 to 7 hours. Suitable for use as emergency luminaries or exit signs by appying the required pictogram.

## SLIM LIGHT

IP42 | 15m | Ni-Cd | SC SELF CONTAINED | CNBOP-PIB

Led emergency luminaries maintained-non maintained operation. For all indoors environments, wall or ceiling mounting. With base for recessed mounting on suspended ceiling. Autonomous luminaries with TEST button. With 100lm light output and 1,5 or 3 hours duration. Suitable for use as emergency luminaires or exit signs by applying the required pictogram.

**SYMBOLS EXPLANATION** IP rating | Viewing distance | Battery | SC Autonomous | Central Battery System

## EASY LIGHT

IP40 | 26m | Ni-Cd | SC SELF CONTAINED | CBS | WIRELESS

CNBOP-PIB | bsi. Emergency Lighting KITEMARK KM640081 BS EN 60598-2-22

Led emergency luminaries. For all indoors environments for wall or ceiling mounting. The A-3018 accessory enables the recessed installation of the Easy Light luminaires on false ceilings. The family includes autonomous and central battery system (CBS) luminaries. With 105lm to 480lm light output and 1,5, or 3 hours duration. Suitable for use as emergency luminaries or exit signs by applying the required pictogram. Networking capability (wireless). They can be combined with a hanging double sided marking panel.

## WEATHER LIGHT

IP65 | 26m | Ni-Cd | Ni-Mh | SC SELF CONTAINED | CBS

SUPER CAPACITOR | CNBOP-PIB

Led emergency luminaries non-maintained operation. Waterproof, ideal for refrigerators & cold rooms(-20°C). Wall mounting. Autonomous self-testing luminaries. With 105lm to 480lm light output and 1,5 3 or 8 hours duration. Suitable for use as emergency luminaries or exit signs by applying the required pictogram. Incoporates a bank of super capacitors instead of normal batteries and offers a 10 years guarantee.

Using supercapacitors as energy storage media in place of conventional batteries is the most modern and sophisticated solution in emergency luminaires. Designed for, at of reliable function with much higher number of charging / least, 10 years discharging cycles. It can withstand extreme temperatures such as -40 °C and +65 °C without serious degradation of it's specifications.

## EASY LIGHT

IP40 | 26m | Ni-Cd | SC SELF CONTAINED | CBS | WIRELESS

CNBOP-PIB | bsi. Emergency Lighting KITEMARK KM640081 BS EN 60598-2-22

Led emergency luminaries. For all indoors environments for wall or ceiling mounting. The A-3018 accessory enables the recessed installation of the Easy Light luminaires on false ceilings. The family includes autonomous and central battery system (CBS) luminaries. With 105lm to 480lm light output and 1,5, 3 or 8 hours duration. Suitable for use as emergency luminaries or exit signs by applying the required pictogram. Networking capability (wireless). They can be combined with a hanging double sided marking panel.

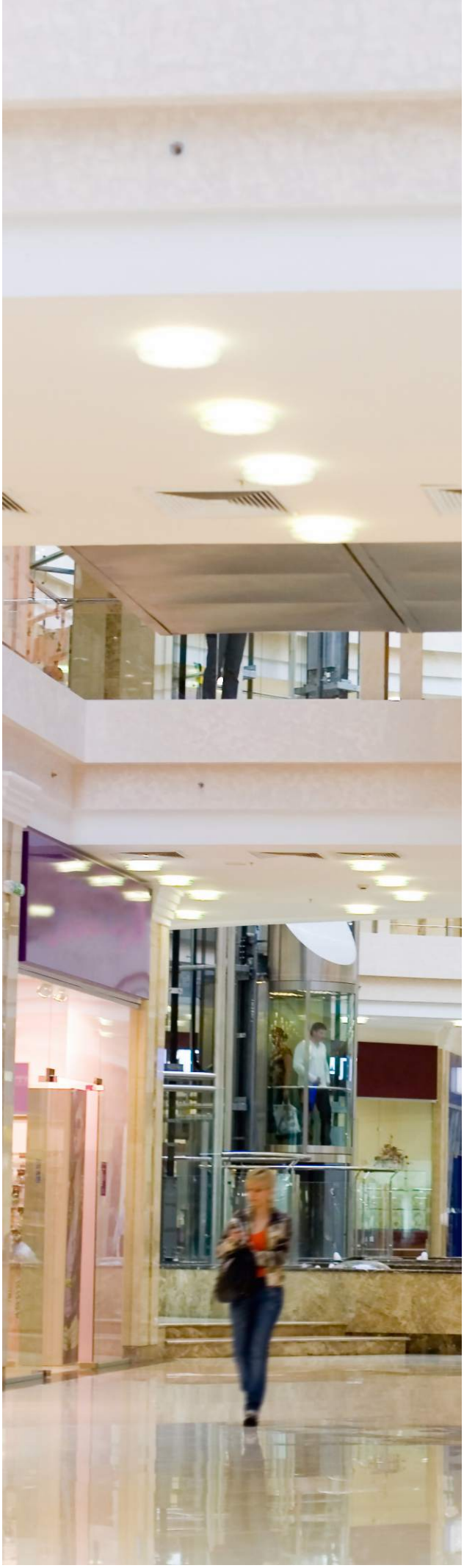
## WEATHER LIGHT

IP65 | 22m | Ni-Cd | SC SELF CONTAINED | CBS | WIRELESS | ADR ADDRESSABLE

CNBOP-PIB | bsi. Emergency Lighting KITEMARK KM640081 BS EN 60598-2-22

Led emergency luminaries with maintained-non maintained operation. Waterproof, suitable for outdoor environments, wall or ceiling mounting. With base for recessed mounting on suspended ceiling. The family includes autonomous luminaries, addressable luminaries, and central battery system (CBS) luminaries. With 105lm to 480lm light output and 1,5 or 3 hours duration. Suitable for use as emergency luminaries or exit signs by applying the required pictogram. Networking capability (addressable & wireless).

Wireless | **ADR** Addressable | Pictogram included | Outdoor wall / ceiling mounting | Recessed wall / ceiling mounting



# EMERGENCY LUMINARIES

## BAU LIGHT

IP54 | 15m | 17m | Ni-Cd | SC SELF CONTAINED | CBS | WIRELESS | ADR ADDRESSABLE

Led emergency luminaries maintained operation. Waterproof (IP54) suitable for indoor open spaces. Wall or ceiling mounting. The family includes autonomous addressable luminaries and central battery system (CBS) luminaries. Up to 350lm and 1, 3 or 8 hours duration. They can be used for emergency lighting(LL models) or for illuminated safety signs (HL models). Networking capability (addressable & wireless).

## OLYMPUS LIGHT

IP65 | IP42 | 25m | Ni-Cd | LIFEPO4 | LITHIUM | SC SELF CONTAINED | WIRELESS | ADR ADDRESSABLE | CBS | SUPER CAPACITOR

Led emergency luminaries maintained/non-maintained operation. Waterproof, suitable for outdoors. Wall or ceiling mounting. Autonomous self-testing luminaries. Up to 380lm and 1, 3 or 8 hours duration. Suitable for use as emergency luminaries or exit signs by applying the required pictogram. Networking capability (addressable & wireless).

**SYMBOLS EXPLANATION** IP rating | Viewing distance | Battery | SC Autonomous | Central Battery System

## SPOT LIGHT

IP20 | Ni-Mh | SC SELF CONTAINED

Innovative emergency luminaires suitable for recessed mounting installation characterized by modern design and high quality manufacturing materials. The new KIT-250/DUO/M includes a converter and an emergency luminaire with interchangeable lenses for open areas and escape routes.
They are self testing with 1or 3 hours battery autonomy and ideal for places where the discreet lighting is essential such as hotels and restaurants etc..

## LINEAR LIGHT

**Available in anthracite color**

IP54 | Ni-Mh | SC SELF CONTAINED | CBS | WIRELESS | ADR ADDRESSABLE

Led emergency luminaries maintained operation. Wall or ceiling mounting. Autonomous self-testing luminaries. Up to 250lm and 1, 3 or 8 hours duration. The modern minimal and linear style makes KLIN ideal for any architectural project.

## SPOT LIGHT

**Available in anthracite color**

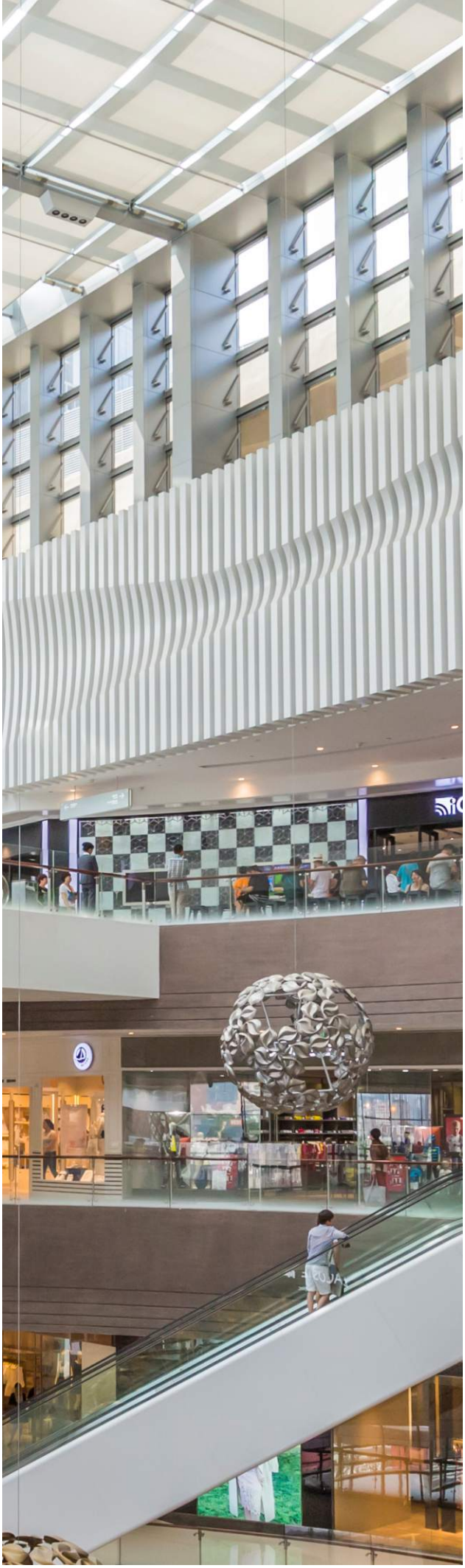
IP65 | IP40 | Ni-Mh | SC SELF CONTAINED | CBS | WIRELESS | ADR ADDRESSABLE | CNBOP-PIB

Led emergency luminaries non-maintained operation. The family includes models for indoors and waterproof suitable for outdoors. Suitable for ceiling mounting. With base for recessed mounting on suspended ceiling. Autonomous luminaries, autonomous addressable luminaries and central battery system (CBS) luminaries. From 120lm to 330lm light output and 1,5 or 3 hours duration. Produced with 2 different lenses, 1 for escape routes and 1 for open areas. Networking capability (addressable & wireless)

## TETRAGONO LIGHT

IP65 | IP42 | Ni-Mh | SC SELF CONTAINED | CBS | WIRELESS | ADR ADDRESSABLE | CBS

Led emergency luminaries non-maintained operation. The family includes models for indoors and waterproof suitable for outdoors. Suitable for ceiling mounting. With base for recessed mounting on suspended ceiling. Autonomous luminaries, autonomous addressable luminaries and central battery system (CBS) luminaries. From 80lm to 280lm light output and 1,5 or 3 hours duration. Produced with 2 different lenses, 1 for escape routes and 1 for open areas. Networking capability (addressable & wireless)



# EMERGENCY LUMINARIES

## ECO LIGHT

IP40 | 16m | 30m | 38m | Ni-Mh | SC SELF CONTAINED | CBS | ADR ADDRESSABLE

Led emergency luminaries with maintained/non-maintained operation. Suitable for wall or ceiling mounting. Autonomous luminaries, autonomous addressable luminaries and central battery system (CBS) luminaries. With 125lm up to 170lm light output and 3 hours duration. Used only for internally illuminated safety signs for 16, 30 or 38 meters viewing distance. Networking capability (addressable & wireless).

## ECO LIGHT

IP44 | 26m | Ni-Mh | Ni-Cd | SC SELF CONTAINED | CBS | WIRELESS | ADR ADDRESSABLE | SUPER CAPACITOR

Led emergency luminaries with maintained/non-maintained operation. Suitable for wall or ceiling mounting. Autonomous luminaries, autonomous addressable luminaries and central battery system (CBS) luminaries. With 100lm light output and 1 hour duration. Special model with supercapacitors, 20lm and 1 hour duration. Used only for internally illuminated safety signs for 26 meters viewing distance. Networking capability (addressable & wireless).

**SYMBOLS EXPLANATION** IP rating | Viewing distance | Battery | SC Autonomous | Central Battery System

## ECO LIGHT

IP40 | 30m | Ni-Mh | Ni-Cd | SC SELF CONTAINED

Led emergency luminaries maintained operation. Suitable for wall or ceiling mounting. Autonomous luminaries and autonomous addressable luminaries. With 95lm or 125lm light output and 3 hours duration. Used only for internally illuminated safety signs for 30 meters viewing distance.

## ECO LIGHT

IP54 | 20m | 22m | 30m | Ni-Mh | Ni-Cd | SC SELF CONTAINED | CBS

WIRELESS | ADR ADDRESSABLE

Led emergency luminaries with maintained/non-maintained operation. Suitable for ceiling or wall mounting. With base for recessed mounting on suspended ceiling. Autonomous luminaries, autonomous addressable luminaries and central battery system (CBS) luminaries. With 75lm and 3 hours duration. Used only for internally illuminated safety signs with models for 20, 22 and 30 meters viewing distance. Networking capability (addressable & wireless).

## LED LIGHT BOX

IP44 | 26m | 40m | 64m | Ni-Mh | SC SELF CONTAINED | CBS | WIRELESS | ADR ADDRESSABLE

Led emergency luminaries maintained operation. Alluminium profile, IP44, suitable for indoor open spaces, garage and industrial spaces. Ceiling or wall mounting. Autonomous addressable luminaries, central battery system (CBS) luminaries. With 1,5 or 3 hours duration. Used only for internally illuminated safety signs for 26, 40 or 64 meters viewing distance. Networking capability (addressable & wireless).

# EMERGENCY LUMINARIES

## PROJECT LIGHT

IP42 | 37m | 49m | 65m | Ni-Cd | SC SELF CONTAINED

Led emergency luminaries with maintained/non-maintained operation. Suitable for wall or ceiling mounting. Autonomous luminaries, addressable luminaries and central battery system (CBS) luminaries. With 255lm up to 425lm light output and 1,5 3 hours duration. Used only for internally illuminated safety signs for 37, 49 or 65 meters viewing distance. Networking capability (addressable & wireless).

## 3D LIGHT

IP40 | 50m | Ni-Cd

Led emergency luminaries with maintained/non-maintained operation. Suitable for indoor areas and ceiling mounting. Autonomous central battery system (CBS) luminaries. With autonomy of 1, 3 or 8 hours and 50m viewing distance.

**SYMBOLS EXPLANATION** IP rating | Viewing distance | Battery | SC Autonomous | Central Battery System

## TUNNEL LIGHT

IP66 | 60m

Led internally illuminated safety signs CBS 230V AC, with 60m viewing distance. Except for the typical symbols all luminaries can be constructed after request with any other symbols. The aim of evacuation lighting is to guide tunnel users during evacuation of the tunnel on foot in emergency circumstances. This aim is fulfilled with the use of emergency signs that unambiguously indicate the route of escape to a place of safety

## POWER LIGHT

IP65 | IP42 | Ah Pb | SC SELF CONTAINED | WIRELESS | ADR ADDRESSABLE | CBS

Led head lamps emergency luminaries with non-maintained operation. The family includes models for indoors and waterproof, suitable for outdoors. Wall mounting with 2 rotated head lamps. Autonomous self-testing luminaries and central battery system (CBS) luminaries. With 710lm to 3200lm light output and 1,5 or 3 hours duration. Networking capability ( addressable & wireless). They can be used for emergency lighting on big and tall environments.

## CONVERTERS

IP42 | Ni-Cd | SC SELF CONTAINED

The family GR-1004 is suitable for all fluorescent lamps. 1,5 or 3 hours duration. The family GR-1107 cooperates with LEDs without internal circuits up to 60V or up to 300V operation voltage. 1,5 or 3 hours duration. 350mA constant current and 3.8W maximum output power

## CYCLOPS LIGHT

IP65 | CBS | ADR ADDRESSABLE

Led CBS luminaries. For all indoor and outdoor environments, wall or ceiling mounting. With swivel mounting base. User selectable light output 250lm to 1000lm. 24V, 24V addressable , 230V versions available.

Wireless | ADR Addressable | Pictogram included | Outdoor wall / ceiling mounting | Recessed wall / ceiling mounting

# ACCESSORIES

## SLIM LEDs LIGHT

A-2000/W, A-2000/B, A-2000/BLACK, IRT200A

Set left - right decorative covers for GR-2000 (white, bronze, black color)
Remote control for GR-2000 (15 keys)

## SLIM LEDs LIGHT

A-3008

Base for recessed mounting on suspended ceiling
(A-3018 mounting springs are included)

SP-1008/RLDUB

Marking panel for GR-8 -9 LEDs for all directions
(Can be used only when the luminaire is installed on the ceiling)

## EASY LIGHT

SP-116/RLDUB

Double sided Plexiglass 4mm marking panel with all directions

A-3018

Suspended ceiling mounting springs

## WEATHER LIGHT

### A-9100/ST, A-9100, A-1900

Plastic double sided diffuser for self-testing and non self-testing
Magnetic test card

A-9100/ST

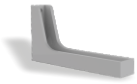
A-9100

A-1900

## PROJECT LIGHT

| | |
|---|---|
| A-1130 | Set of accessories (1m) for ceiling mounting (silver) |
| A-1131 | Set of accessories (0,5m) for ceiling mounting (silver) |
| A-1132 | Set of accessories (0,25m) for ceiling mounting (silver) |
| A-1133 | Accessory for vertical wall mounting (silver) |
| A-1134 | Accessory for wall mounting (silver) |

A-1130, A-1131,A-1132



A-1133

A-1134

## OLYMPUS LIGHT

### A-3018, SP-1100/RLDUB

Suspended ceiling mounting springs
Double sided Plexiglass 6mm marking panel for all directions

A-3018

SP-1100/RLDUB

## LED LIGHT BOX

| | |
|---|---|
| A-1135 | Accessory for vertical wall mounting (For LLB-26/90/180) |
| A-1136 | Accessory set for ceiling mounted hanging installations with 0,25m cable (For LLB-26 & LLB-40) |
| A-1134 | Accessory for wall mounting |

A-1135

A-1136

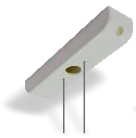
A-1134

## LINEAR LIGHT

| | |
|---|---|
| A-2130 | Set of accessories (1m) for ceiling mounting (white) |
| A-2131 | Set of accessories (0,5m) for ceiling mounting (white) |
| A-2132 | Set of accessories (0,25m) for ceiling mounting (white) |
| A-2133 | Accessory for vertical wall mounting (white) |
| A-2136 | Accessory set for ceiling mounted installations with 2,5m cable |
| A-2520/PL/ST | Suspended ceiling base for self-testing luminary KLD-xx |

A-2130, A-2131,
A-2132

A-2133



A-2136

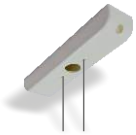
A-2520/PL/ST

## ECO LIGHT

| | |
|---|---|
| A-2130 | Set of accessories (1m) for ceiling mounting (white) |
| A-2131 | Set of accessories (0,5m) for ceiling mounting (white) |
| A-2132 | Set of accessories (0,25m) for ceiling mounting (white) |
| A-2133 | Accessory for vertical wall mounting (white) |
| A-2136 | Accessory set for ceiling mounted installations with 2,5m cable |
| A-2520/PL/ST | Suspended ceiling base for self-testing luminary KLD-xx |
| A-2520/PL | Suspended ceiling base |

A-2130
A-2131
A-2132

A-2133



A-2136

A-2520/PL/ST

A-2520/PL

est. 1979

olympia electronics

SAFETY & SECURITY SYSTEMS

*for a safer world!*

www.olympia-electronics.com

European manufacturer

The company is certified by

APPROVAL SWISS Objectively True

ISO 14001, ISO 45001, ISO 9001

F-001-000