

# OD-6000

## WALL RECESSED STEPLIGHT

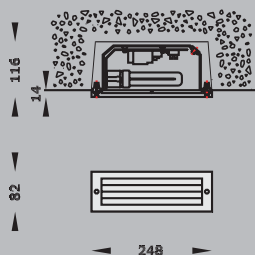


### SPECIFICATION

- CONSTRUCTION:** Fixture is manufactured in compliance with IEC 60598-1 and tested by UL Demko laboratory in Denmark. Electrical protection class 1. IP54.
- BODY:** Housing and cover in corrosion resistant high-pressure die-cast aluminium ADC12 alloy. Wall installation housing in polyamid - PA6.6
- OPTIC COVER:** Self-extinguishing high impact resistant prismatic polycarbonate diffuser. with UV stabilized additive. Material from Bayer - Germany or Teijin - Japan.
- PROTECTION:** Weather proof and durable silicone gasket. Service temperature -40° to +200°C.
- FASTENING:** All external screw is in 316 stainless steel with silicone grease dipping.
- CABLE ENTRY:** Protected by weather proof IP67 PG11 synthesized rubber grommet for H07RN-F cable 3G x1.0
- LAMP HOLDER:** G23/G24d-2 holder in PBT phosphor bronze contact from AAG Stucchi - Italy / ENEC approved. For compact fluorescent lamp. T140 rating 2A-250V. E27 ceramic nickle-coated contact from Vossloh Schwabe - Germany / ENEC approved. For incandescent lamp. T270 rating 4/250/5kV.
- CONTROL GEAR:** Magnetic ballast from Vossloh Schwabe - Germany / ENEC approved. 230V 50Hz tw130. For compact fluorescent lamp. B2 EEI class.
- WIRING:** 1x0.75 tinned copper silicone rubber insulated cable from CET Eletric - Italy / IMQ approved. 2kV / -60° to +180°C service temperature. Connector in PA6.6 nickle-plated brass insert. 600V/24A. -40° to +130°C service temperature. Cross section 2.5mm<sup>2</sup> VDE approved. Wiring provided with earth connection.
- PAINTING:** First Stage: Chromatzation treatment, resistant to corrosive and extreme environment.  
Second Stage: Coated with UV stabilized polyester powder in automatic chamber.  
Third Stage: Baked in digital temperature control room at 200°C for 30 minutes.

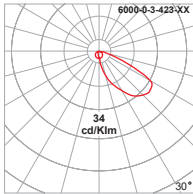
### AVAILABLE COLOR:

- |                  |  |
|------------------|--|
| Black            | - RAL9005 (replace last 2 digits on ordering code with 01) |
| Graphite         | - RAL7016 (replace last 2 digits on ordering code with 02) |
| Dark Grey        | - RAL7037 (replace last 2 digits on ordering code with 03) |
| Aluminium Silver | - RAL9006 (replace last 2 digits on ordering code with 04) |
| White            | - RAL9010 (replace last 2 digits on ordering code with 06) |



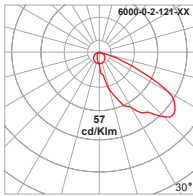
COMPACT FLUORESCENT

Ordering Code:  
**6000-0-3-412-XX**  
TC G23  
9W (600 lm)



COMPACT FLUORESCENT

Ordering Code:  
**6000-0-3-423-XX**  
TC-D G24d-2  
18W (1200 lm)



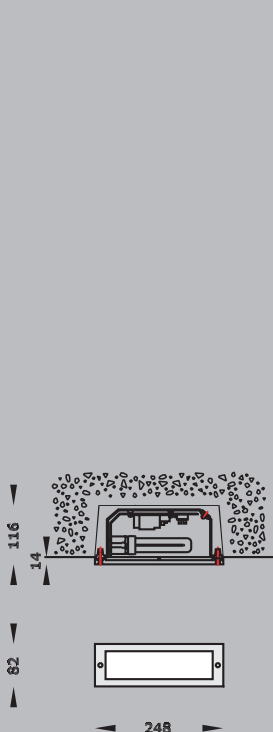
INCANDESCENT

Ordering Code:  
**6000-0-2-121-XX**  
D45 E27  
40W (400 lm)



# OD-6001

## WALL RECESSED STEPLIGHT



### SPECIFICATION

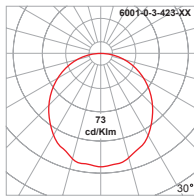
- CONSTRUCTION:** Fixture is manufactured in compliance with IEC 60598-1 and tested by UL Demko laboratory in Denmark. Electrical protection class 1. IP54.
- BODY:** Housing and cover in corrosion resistant high-pressure die-cast aluminium ADC12 alloy. Wall installation housing in polyamid - PA6.6
- OPTIC COVER:** Self-extinguishing high impact resistant opal polycarbonate diffuser. with UV stabilized additive. Material from Bayer - Germany or Teijin - Japan.
- PROTECTION:** Weather proof and durable silicone gasket. Service temperature -40° to +200°C.
- FASTENING:** All external screw is in 316 stainless steel with silicone grease dipping.
- CABLE ENTRY:** Protected by weather proof IP67 PG11 synthesized rubber grommet for H07RN-F cable 3G x1.0
- LAMP HOLDER:** G23/G24d-2 holder in PBT phosphor bronze contact from AAG Stucchi - Italy / ENEC approved. For compact fluorescent lamp. T140 rating 2A-250V. E27 ceramic nickel-coated contact from Vossloh Schwabe - Germany / ENEC approved. For incandescent lamp. T270 rating 4/250/5kV.
- CONTROL GEAR:** Magnetic ballast from Vossloh Schwabe - Germany / ENEC approved. 230V 50Hz tw130. For compact fluorescent lamp. B2 EEI class.
- WIRING:** 1x0.75 tinned copper silicone rubber insulated cable from CET Electric - Italy / IMQ approved. 2kV / -60° to +180°C service temperature. Connector in PA6.6 nickel-plated brass insert. 600V/24A. -40° to +130°C service temperature. Cross section 2.5mm<sup>2</sup> VDE approved. Wiring provided with earth connection.
- PAINTING:** First Stage: Chromatization treatment, resistant to corrosive and extreme environment. Second Stage: Coated with UV stabilized polyester powder in automatic chamber. Third Stage: Baked in digital temperature control room at 200°C for 30 minutes.

### AVAILABLE COLOR:

- |                  |  |
|------------------|--|
| Black            | - RAL9005 (replace last 2 digits on ordering code with 01) |
| Graphite         | - RAL7016 (replace last 2 digits on ordering code with 02) |
| Dark Grey        | - RAL7037 (replace last 2 digits on ordering code with 03) |
| Aluminium Silver | - RAL9006 (replace last 2 digits on ordering code with 04) |
| White            | - RAL9010 (replace last 2 digits on ordering code with 06) |

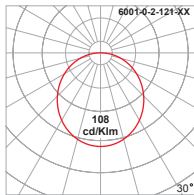
COMPACT FLUORESCENT

Ordering Code:  
**6001-0-3-412-XX**  
TC G23  
9W (600 lm)



COMPACT FLUORESCENT

Ordering Code:  
**6001-0-3-423-XX**  
TC-D G24d-2  
18W (1200 lm)



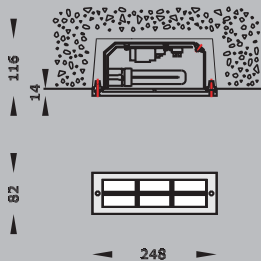
INCANDESCENT

Ordering Code:  
**6001-0-2-121-XX**  
D45 E27  
40W (400 lm)



# OD-6002 / OD-6003 / OD-6004

## WALL RECESSED STEPLIGHT



### SPECIFICATION

- CONSTRUCTION:** Fixture is manufactured in compliance with IEC 60598-1 and tested by UL Demko laboratory in Denmark. Electrical protection class 1. IP54.
- BODY:** Housing and cover in corrosion resistant high-pressure die-cast aluminium ADC12 alloy. Wall installation housing in polyamid - PA6.6
- OPTIC COVER:** Self-extinguishing high impact resistant opal polycarbonate diffuser. with UV stabilized additive. Material from Bayer - Germany or Teijin - Japan.
- PROTECTION:** Weather proof and durable silicone gasket. Service temperature -40° to +200°C.
- FASTENING:** All external screw is in 316 stainless steel with silicone grease dipping.
- CABLE ENTRY:** Protected by weather proof IP67 PG11 synthesized rubber grommet for H07RN-F cable 3G x1.0
- LAMP HOLDER:** G23/G24d-2 holder in PBT phosphor bronze contact from AAG Stucchi - Italy / ENEC approved. For compact fluorescent lamp. T140 rating 2A-250V. E27 ceramic nickle-coated contact from Vossloh Schwabe - Germany / ENEC approved. For incandescent lamp. T270 rating 4/250/5kV.
- CONTROL GEAR:** Magnetic ballast from Vossloh Schwabe - Germany / ENEC approved. 230V 50Hz tw130. For compact fluorescent lamp. B2 EEI class.
- WIRING:** 1x0.75 tinned copper silicone rubber insulated cable from CET Electric - Italy / IMQ approved. 2kV / -60° to +180°C service temperature. Connector in PA6.6 nickle-plated brass insert. 600V/24A. -40° to +130°C service temperature. Cross section 2.5mm<sup>2</sup> VDE approved. Wiring provided with earth connection.
- PAINTING:** First Stage: Chromatzation treatment, resistant to corrosive and extreme environment. Second Stage: Coated with UV stabilized polyester powder in automatic chamber. Third Stage: Baked in digital temperature control room at 200°C for 30 minutes.

### AVAILABLE COLOR:

- |                  |  |
|------------------|--|
| Black            | - RAL9005 (replace last 2 digits on ordering code with 01) |
| Graphite         | - RAL7016 (replace last 2 digits on ordering code with 02) |
| Dark Grey        | - RAL7037 (replace last 2 digits on ordering code with 03) |
| Aluminium Silver | - RAL9006 (replace last 2 digits on ordering code with 04) |
| White            | - RAL9010 (replace last 2 digits on ordering code with 06) |

COMPACT FLUORESCENT

Ordering Code:

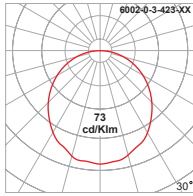
**6002-0-3-412-XX**

**6003-0-3-412-XX**

**6004-0-3-412-XX**

TC G23

9W (600 lm)



COMPACT FLUORESCENT

Ordering Code:

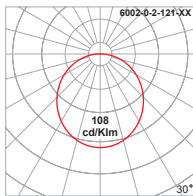
**6002-0-3-423-XX**

**6003-0-3-423-XX**

**6004-0-3-423-XX**

TC-D G24d-2

18W (1200 lm)



INCANDESCENT

Ordering Code:

**6002-0-2-121-XX**

**6003-0-2-121-XX**

**6004-0-2-121-XX**

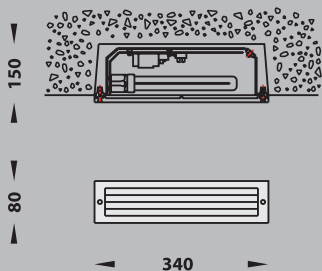
D45 E27

40W (400 lm)



# OD-6041

## WALL RECESSED STEPLIGHT



## NEW FOR 2006

THIS IS PROVISION DATA ONLY.  
ACTUAL DIMENSION AND LOOK  
MAY DIFFER FROM THIS.

### SPECIFICATION

- CONSTRUCTION:** Fixture is manufactured in compliance with IEC 60598-1. Electrical protection class 1. IP65.
- BODY:** Housing and cover in corrosion resistant high-pressure die-cast aluminium ADC12 alloy. Wall installation housing in polyamid - PA6.6
- OPTIC COVER:** Impact resistant transparent safety tempered glass. Able to stand sudden change in temperature of up to 250°C.
- PROTECTION:** Weather proof and durable silicone gasket. Service temperature -40° to +200°C.
- FASTENING:** All external screw is in 316 stainless steel with silicone grease dipping.
- CABLE ENTRY:** Protected by two weather proof IP67 PG11 synthesized rubber grommet for H07RN-F cable 3G x1.0 Possible for through wiring.
- LAMP HOLDER:** G23/G24d-3 holder in PBT phosphor bronze contact from AAG Stucchi - Italy / ENEC approved. For compact fluorescent lamp. T140 rating 2A-250V. E27 ceramic nickle-coated contact from Vossloh Schwabe - Germany / ENEC approved. For tungsten halogen lamp. T270 rating 4/250/5kV.
- CONTROL GEAR:** Magnetic ballast from Vossloh Schwabe - Germany / ENEC approved. 230V 50Hz tw130. For compact fluorescent lamp. B2 EEI class.
- WIRING:** 1x0.75 tinned copper silicone rubber insulated cable from CET Eletric - Italy / IMQ approved. 2kV / -60° to +180°C service temperature. Connector in PA6.6 nickle-plated brass insert. 600V/24A. -40° to +130°C service temperature. Cross section 2.5mm<sup>2</sup> VDE approved. Wiring provided with earth connection.
- PAINTING:** First Stage: Chromatzation treatment, resistant to corrosive and extreme environment.  
Second Stage: Coated with UV stabilized polyester powder in automatic chamber.  
Third Stage: Baked in digital temperature control room at 200°C for 30 minutes.

### AVAILABLE COLOR:

- Black - RAL9005 (replace last 2 digits on ordering code with 01)
- Graphite - RAL7016 (replace last 2 digits on ordering code with 02)
- Dark Grey - RAL7037 (replace last 2 digits on ordering code with 03)
- Aluminium Silver - RAL9006 (replace last 2 digits on ordering code with 04)
- White - RAL9010 (replace last 2 digits on ordering code with 06)

## ***NEW FOR 2006***

THIS IS PROVISION DATA ONLY.  
ACTUAL DIMENSION AND LOOK  
MAY DIFFER FROM THIS.

### COMPACT FLUORESCENT

Ordering Code:

**6041-0-3-413-XX**

TC G23

11W (900 lm)

### COMPACT FLUORESCENT

Ordering Code:

**6041-0-3-424-XX**

TC-D G24d-3

26W (1800 lm)

### TUNGSTEN HALOGEN

Ordering Code:

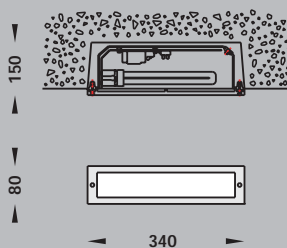
**6041-0-2-241-XX**

QT32 E27

60W (840 lm)

# OD-6042

## WALL RECESSED STEPLIGHT



## NEW FOR 2006

THIS IS PROVISION DATA ONLY.  
ACTUAL DIMENSION AND LOOK  
MAY DIFFER FROM THIS.

### SPECIFICATION

CONSTRUCTION:	Fixture is manufactured in compliance with IEC 60598-1. Electrical protection class 1. IP65. OD-6042 Wall Recessed Steplight
BODY:	Housing and cover in corrosion resistant high-pressure die-cast aluminium ADC12 alloy. Wall installation housing in polyamid - PA6.6
OPTIC COVER:	Impact resistant white safety tempered glass. Able to stand sudden change in temperature of up to 250°C.
PROTECTION:	Weather proof and durable silicone gasket. Service temperature -40° to +200°C.
FASTENING:	All external screw is in 316 stainless steel with silicone grease dipping.
CABLE ENTRY:	Protected by two weather proof IP67 PG11 synthesized rubber grommet for H07RN-F cable 3G x1.0 Possible for through wiring.
LAMP HOLDER:	G23/G24d-3 holder in PBT phosphor bronze contact from AAG Stucchi - Italy / ENEC approved. For compact fluorescent lamp. T140 rating 2A-250V. E27 ceramic nickle-coated contact from Vossloh Schwabe - Germany / ENEC approved. For tungsten halogen lamp. T270 rating 4/250/5kV.
CONTROL GEAR:	Magnetic ballast from Vossloh Schwabe - Germany / ENEC approved. 230V 50Hz tw130. For compact fluorescent lamp. B2 EEI class.
WIRING:	1x0.75 tinned copper silicone rubber insulated cable from CET Eletric - Italy / IMQ approved. 2kV / -60° to +180°C service temperature. Connector in PA6.6 nickle-plated brass insert. 600V/24A. -40° to +130°C service temperature. Cross section 2.5mm <sup>2</sup> VDE approved. Wiring provided with earth connection.
PAINTING:	First Stage: Chromatzation treatment, resistant to corrosive and extreme environment. Second Stage: Coated with UV stabilized polyester powder in automatic chamber. Third Stage: Baked in digital temperature control room at 200°C for 30 minutes.

### AVAILABLE COLOR:

Black	- RAL9005 (replace last 2 digits on ordering code with 01)
Graphite	- RAL7016 (replace last 2 digits on ordering code with 02)
Dark Grey	- RAL7037 (replace last 2 digits on ordering code with 03)
Aluminium Silver	- RAL9006 (replace last 2 digits on ordering code with 04)
White	- RAL9010 (replace last 2 digits on ordering code with 06)

## **NEW FOR 2006**

THIS IS PROVISION DATA ONLY.  
ACTUAL DIMENSION AND LOOK  
MAY DIFFER FROM THIS.

### COMPACT FLUORESCENT

Ordering Code:

**6042-0-3-413-XX**

TC G23

11W (900 lm)

### COMPACT FLUORESCENT

Ordering Code:

**6042-0-3-424-XX**

TC-D G24d-3

26W (1800 lm)

### TINGSTEN HALOGEN

Ordering Code:

**6042-0-2-241-XX**

QT32 E27

60W (840 lm)