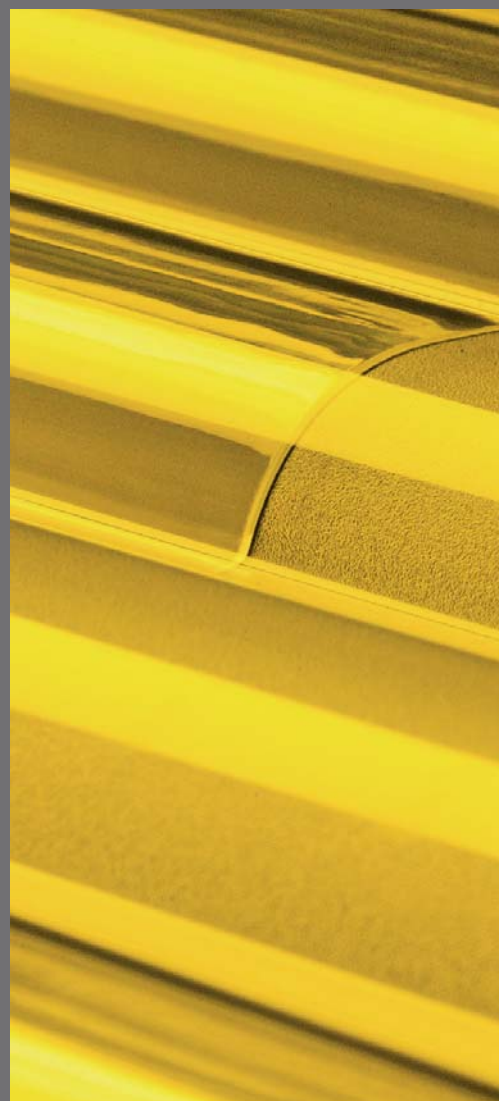
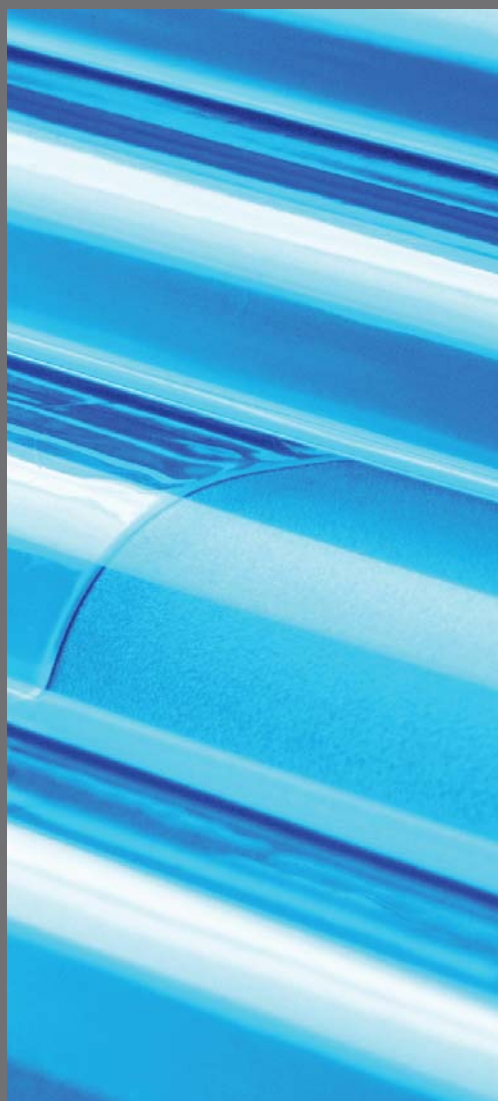


we-ef

WE-EF LIGHTING
North American Edition
2014-2016

Wall Luminaires Recessed





CRO200 Series



- 48-49
- CRO224
- CRO234
- HID



TRO200 Series



- 50-51
- TRO259
- LED



SV0200 Series



- 52-53
- SV0259
- LED



SVL200 Series



- 52-53
- SVL259
- LED



ST0200 Series



- 54-55
- ST0209
- ST0259
- ST0279
- LED

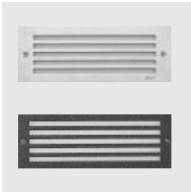


STN200 Series



- 56-57
- STN204
- STN254
- LED

WALL LUMINAIRES RECESSED



STG200 Series



58-59
STG209
STG259
STG279
LED



STX200 Series



60-61
STX209
STX259
LED



STL200 Series



62-63
STL209
STL259
LED



STP200 Series



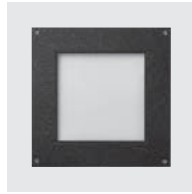
64-65
STP204
STP254
LED



STI200 Series



66-67
STI254
STI274
LED



QR0300 Series



68-69
QR0359
LED



QRI300 Series



70-71
QRI354
LED

CRO200 SERIES

Recessed wall luminaire. IP65. Body constructed from marine-grade, die-cast aluminum. Lens frame constructed from die-cast aluminum or stainless steel, including PCS hardware. Natural stainless steel, or powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Silicone rubber gasket. Clear tempered glass lens with linear prisms and internal white ceramic mask.

Two versions available for cavity wall construction or concrete pour installations. Suitable for through-wiring installations.

Integral [ECG] electronic MH ballast in 120 or 277 volt. Specify voltage.

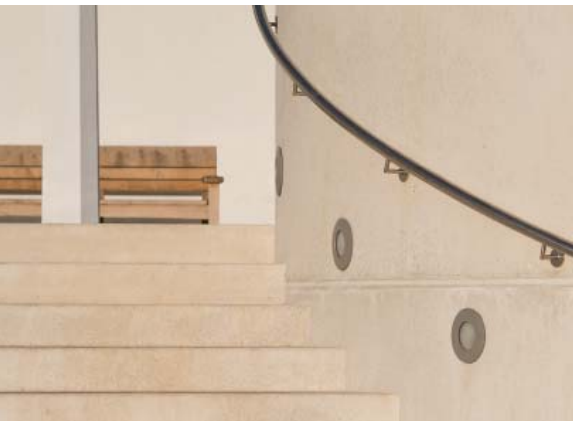
Light source:
CMH 20-39 W

Beam distribution:
'Forward throw'

Accessories:
■ Optical, page 49

UL, cUL:
■ Suitable for wet locations

ADA compliant.



Marine Hall Gardens. Fleetwood (UK). Landscape architect and Lighting designer: BCA Landscape.

Ordering guide:

Specify 7 digit part ID together with voltage and finish.

Example: 618-6643 – 120 V – Black RAL 9004

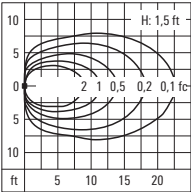


CRO224
Stainless steel

CRO224

'Forward throw' – Cavity wall	Part ID	Light source	lm	Factor**	lbs
CRO224	618-6643	CMH20/T-4/G-8.5 base	1650	1.00	8.4
CRO224 SS*	618-6943	CMH20/T-4/G-8.5 base	1650	1.00	8.4
CRO234	618-7643	CMH39/T-4/G-8.5 base	3400	2.06	11.5
CRO234 SS*	618-7943	CMH39/T-4/G-8.5 base	3400	2.06	11.5

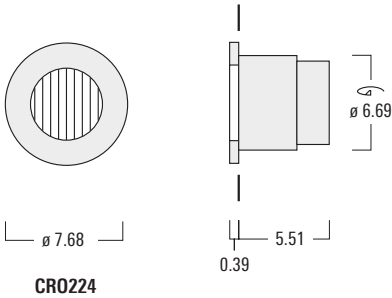
'Forward throw' – Concrete pour	Part ID	Light source	lm	Factor**	lbs
CRO224	618-6443	CMH20/T-4/G-8.5 base	1650	1.00	8.4
CRO224 SS*	618-6543	CMH20/T-4/G-8.5 base	1650	1.00	8.4
CRO234	618-7443	CMH39/T-5/G-8.5 base	3400	2.06	11.5
CRO234 SS*	618-7543	CMH39/T-5/G-8.5 base	3400	2.06	11.5



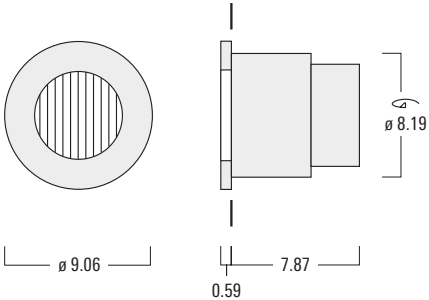
'Forward throw'

Accessories:

Dichroic color filters	Red	Green	Blue	Yellow
for CRO224	618-8115	618-8116	618-8117	618-8118
for CRO234	618-8119	618-8120	618-8121	618-8122



CRO224



CRO234

* Natural stainless steel finish.
** Multiplier for footcandle value.

TRO200 SERIES

Recessed wall luminaire for orientation. IP55. Body and lens frame constructed from marine-grade, die-cast aluminum including PCS hardware. Powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Opal polycarbonate lens. Silicone rubber gasket.

Suitable for cavity wall construction and through-wiring installations. Refer to mounting accessories for optional installation blockouts for concrete pour installations.

Integral [ECG] electronic LED driver in 120 or 277 volt. Specify voltage.

Light source:

LED 12 W, 3000 K

(for 4000 K, refer to www.we-ef.com)

Beam distribution:

Diffused

Accessories:

■ Mounting, page 51

UL, cUL:

■ Suitable for wet locations

ADA compliant.



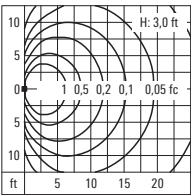
Ordering guide:

Specify 7 digit part ID together with voltage and finish.

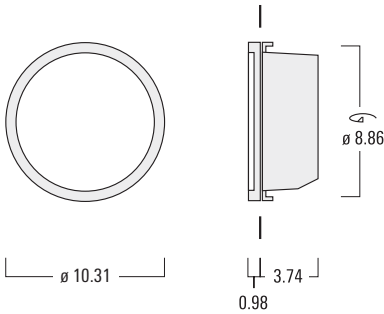
Example: 618-4622 – 120 V – Black RAL 9004



Diffused	Part ID	Light source	K	lm*	lbs
TRO259	618-4622	LED-FT 12W	3000	1400	4.7



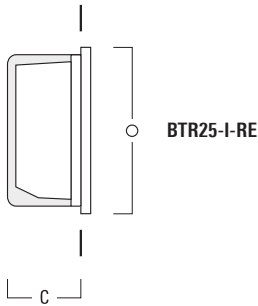
Diffused



Accessories:

Installation blackout – Luminaire frame proud of building surface.	C
for TRO259	618-9395 BTR25-I-RE 5.0"

Optional mounting accessories for concrete pour installations.



SV0200/SVL200 SERIES

Recessed vertical steplight for orientation. IP55. Body constructed from marine-grade, die-cast aluminum. Lens frame constructed from marine-grade, die-cast aluminum or stainless steel, including PCS hardware. Natural stainless steel, or powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Opal polycarbonate lens. Silicone rubber gasket.

Suitable for cavity wall construction and through-wiring installations. Refer to mounting accessories for optional installation blockouts for concrete pour installations.

Integral [ECG] electronic LED driver in 120 or 277 volt. Specify voltage.

Light source:

LED 6 W, 3000 K

(for 4000 K, refer to www.we-ef.com)

Beam distribution:

Diffused

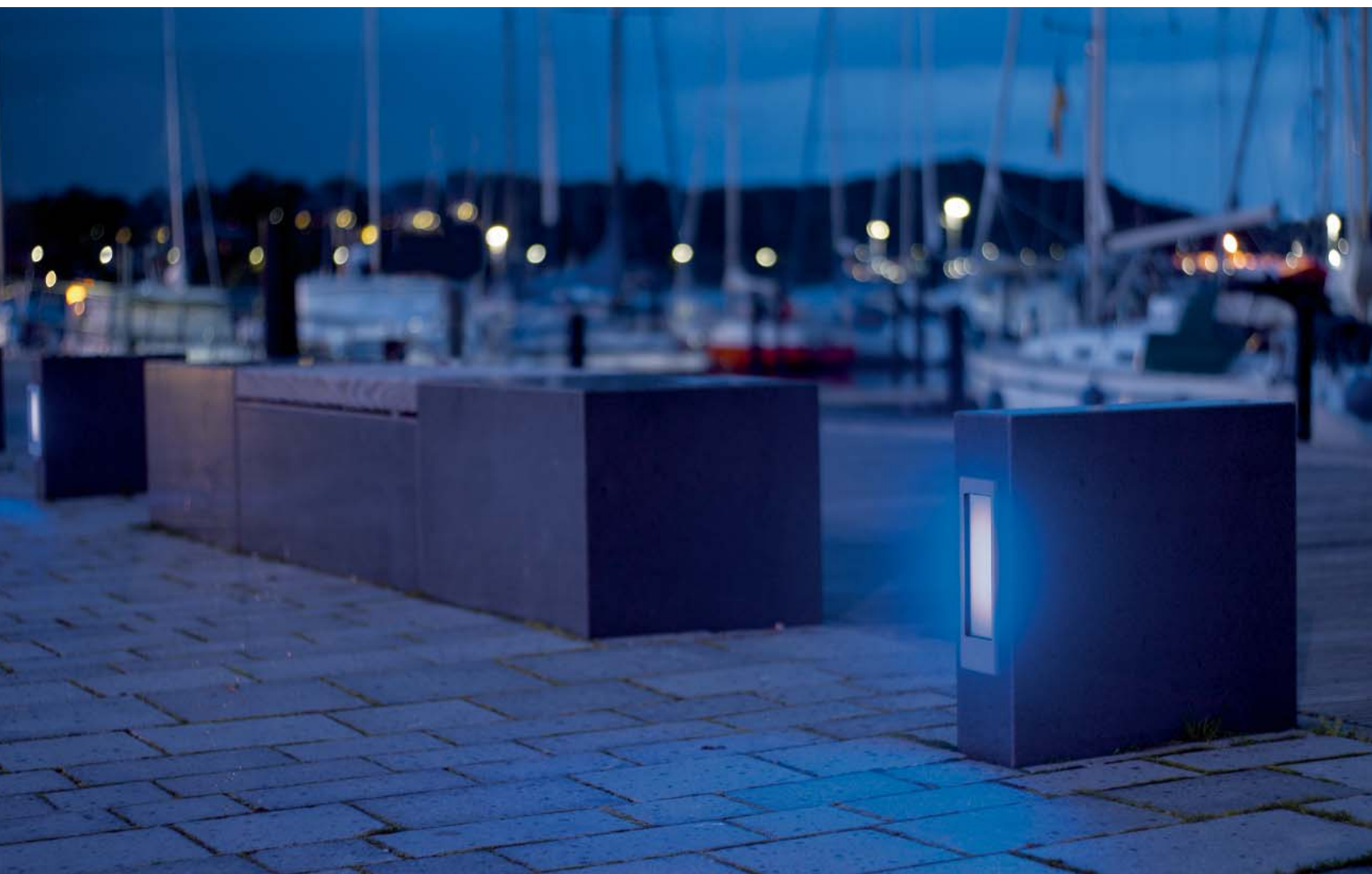
Accessories:

■ Mounting, page 53

UL, cUL:

■ Suitable for wet locations

ADA compliant.



Hafenpromenade. Eckernförde (D). Landscape architect: Seebauer Wefers und Partner.

Ordering guide:

Specify 7 digit part ID together with voltage and finish.

Example: **615-3621 – 120 V – Black RAL 9004**



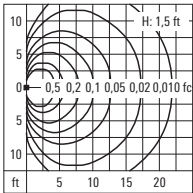
SV0259
Stainless steel

SV0259

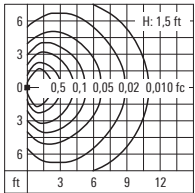
SVL259

Diffused	Part ID	Light source	K	lm**	lbs
SV0259	615-3621	6 LED 6W/350 mA	3000	756	2.4
SV0259 SS*	615-3627	6 LED 6W/350 mA	3000	756	2.4

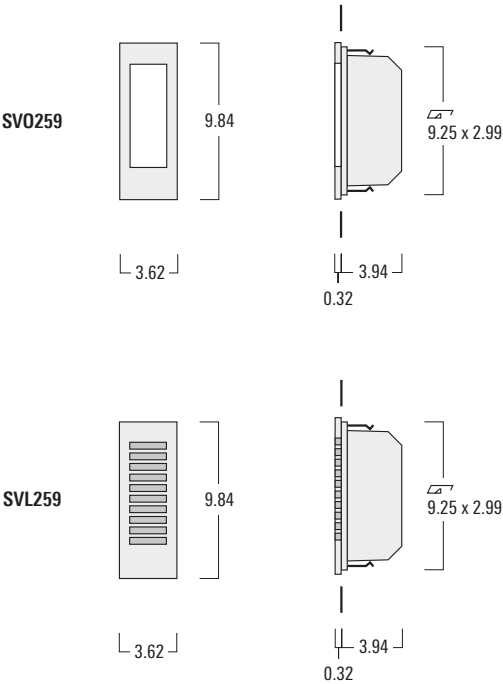
Diffused	Part ID	Light source	K	lm**	lbs
SVL259	615-3421	6 LED 6W/350 mA	3000	756	2.6



Diffused – SV0



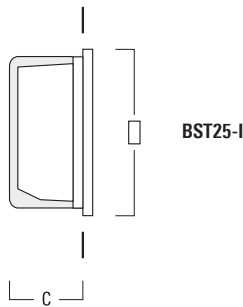
Diffused – SVL



Accessories:

Installation blackout – Luminaire frame proud of building surface.	C
for SV0259/SVL259 615-9325 BST25-I	5.1"

Optional mounting accessories for concrete pour installations.



* Natural stainless steel finish.
** Nominal lumen output based on LED manufacturers data at 85°C T_j. For rated lumens at 25°C T_a and latest data, refer to www.we-ef.com.

STO200 SERIES

Recessed steplight for orientation. ST0209/259: IP55. ST0279: IP66. Body constructed from marine-grade, die-cast aluminum. Lens frame constructed from marine-grade, die-cast aluminum or stainless steel, including PCS hardware. Natural stainless steel, or powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Opal polycarbonate lens. Silicone rubber gasket.

Suitable for cavity wall construction and through-wiring installations. Refer to mounting accessories for optional installation blockouts for concrete pour installations.

Integral [ECG] electronic LED driver in 120 or 277 volt. Specify voltage.

Light source:
LED 4-9 W, 3000 K
(for 4000 K, refer to www.we-ef.com)

Beam distribution:
Diffused

Accessories:
■ Mounting, page 55

UL, cUL:
■ Suitable for wet locations

ADA compliant.



Drift Park. Rhyl, North Wales (UK). Landscape architect: Brock Carmichael Landscape Architects.

Ordering guide:

Specify 7 digit part ID together with voltage and finish.

Example: 615-0621 – 120 V – Black RAL 9004

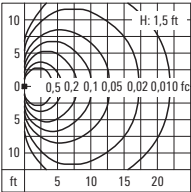


ST0259
stainless steel



ST0259

Diffused	Part ID	Light source	K	lm**	Factor***	lbs
ST0209	615-0621	4 LED 4W/350 mA	3000	504	0.67	2.0
ST0209 SS*	615-0627	4 LED 4W/350 mA	3000	504	0.67	2.0
ST0259	615-1621	6 LED 6W/350 mA	3000	756	1.00	2.6
ST0259 SS*	615-1627	6 LED 6W/350 mA	3000	756	1.00	2.6
ST0279	615-6621	9 LED 9W/350 mA	3000	1134	1.50	5.1
ST0279 SS*	615-6627	9 LED 9W/350 mA	3000	1134	1.50	5.1

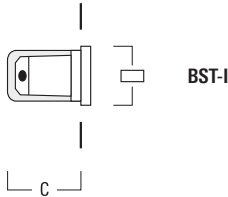


Diffused

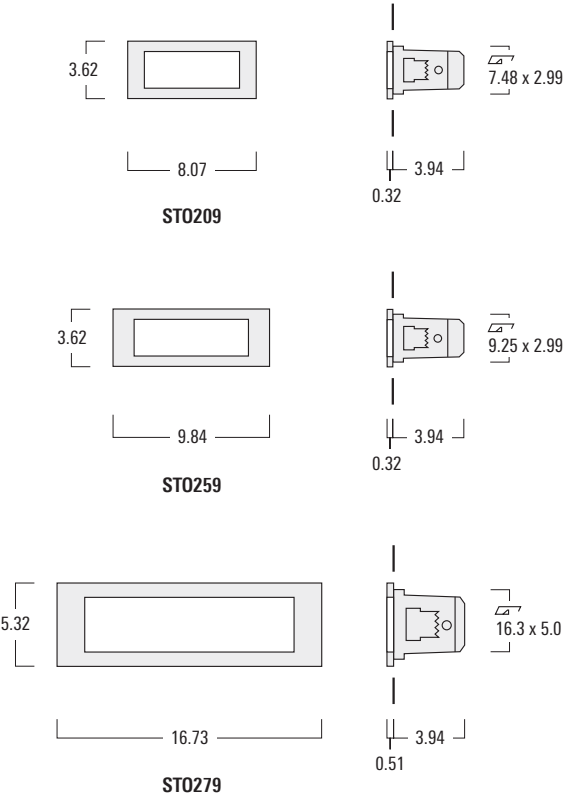
Accessories:

Installation blackout – Luminaire frame proud of building surface.				C
for ST0209	615-9320	BST20-I		5.1"
for ST0259	615-9325	BST25-I		5.1"
for ST0279	615-9327	BST27-I		5.2"

Optional mounting accessories for concrete pour installations.



* Natural stainless steel finish.
** Nominal lumen output based on LED manufacturers data at 85°C T_j. For rated lumens at 25°C T_a and latest data, refer to www.we-ef.com.
*** Multiplier for footcandle value.



STN200 SERIES

Recessed steplight for orientation. IP55. Body and lens frame constructed from marine-grade, die-cast aluminum including PCS hardware. Powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Prismatic polycarbonate lens. Silicone rubber gasket.

Suitable for cavity wall construction and through-wiring installations. Refer to mounting accessories for optional installation blockouts for concrete pour installations.

Integral [ECG] electronic LED driver in 120 or 277 volt. Specify voltage.

Light source:
LED 4-6 W, 3000 K
(for 4000 K, refer to www.we-ef.com)

Beam distribution:
'Forward throw'

Accessories:
■ Mounting, page 57

UL, cUL:
■ Suitable for wet locations

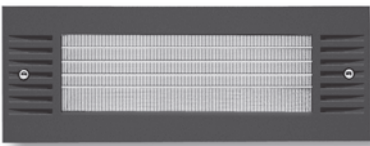
ADA compliant.



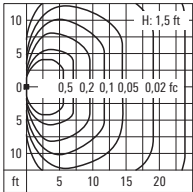
Ordering guide:

Specify 7 digit part ID together with voltage and finish.

Example: 615-0521 – 120 V – Black RAL 9004



'Forward throw'	Part ID	Light source	K	lm*	Factor**	lbs
STN204	615-0521	4 LED 4W/350 mA	3000	504	0.67	2.0
STN254	615-1521	6 LED 6W/350 mA	3000	756	1.00	2.6

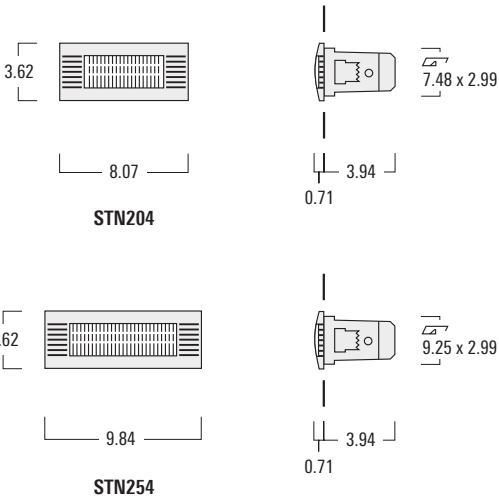
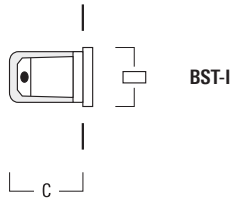


'Forward throw'

Accessories:

Installation blackout – Luminaire frame proud of building surface.				C
for STN204	615-9320	BST20-I		5.1"
for STN254	615-9325	BST25-I		5.1"

Optional mounting accessories for concrete pour installations.



* Nominal lumen output based on LED manufacturers data at 85°C T_j. For rated lumens at 25°C T_a and latest data, refer to www.we-ef.com.

** Multiplier for footcandle value.

STG200 SERIES

Recessed steplight for orientation. IP55. Body constructed from marine-grade, die-cast aluminum. Lens frame constructed from marine-grade, die-cast aluminum or stainless steel, including PCS hardware. Natural stainless steel, or powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Opal polycarbonate lens. Silicone rubber gasket.

Suitable for cavity wall construction and through-wiring installations. Refer to mounting accessories for optional installation blockouts for concrete pour installations.

Integral [ECG] electronic LED driver in 120 or 277 volt. Specify voltage.

Light source:

LED 4-9 W, 3000 K

(for 4000 K, refer to www.we-ef.com)

Beam distribution:

Diffused

Accessories:

■ Mounting, page 59

UL, cUL:

■ Suitable for wet locations

ADA compliant.



Place Camille. Camagnole (F).

Ordering guide:

Specify 7 digit part ID together with voltage and finish.

Example: 615-0221 – 120 V – Black RAL 9004

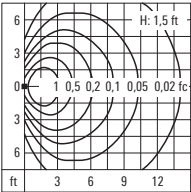


STG259
Stainless steel



STG259

Diffused	Part ID	Light source	K	lm**	Factor***	lbs
STG209	615-0221	4 LED 4W/350 mA	3000	504	0.67	2.2
STG209 SS*	615-0227	4 LED 4W/350 mA	3000	504	0.67	2.2
STG259	615-1221	6 LED 6W/350 mA	3000	756	1.00	2.9
STG259 SS*	615-1227	6 LED 6W/350 mA	3000	756	1.00	2.9
STG279	615-6221	9 LED 9W/350 mA	3000	1134	1.50	6.6
STG279 SS*	615-6223	9 LED 9W/350 mA	3000	1134	1.50	8.8

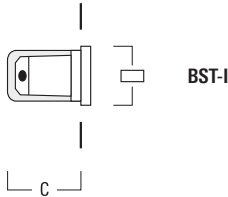


Diffused

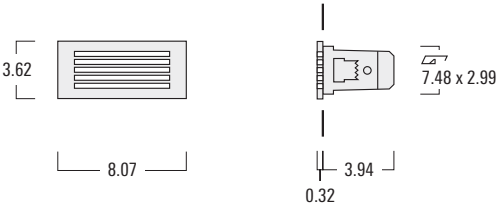
Accessories:

Installation blackout – Luminaire frame proud of building surface.	C
for STG209	615-9320
for STG259	615-9325
for STG279	615-9327

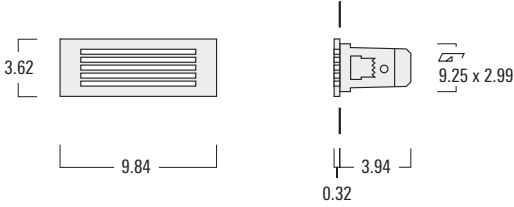
Optional mounting accessories for concrete pour installations.



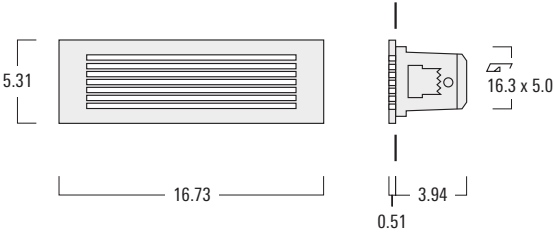
* Natural stainless steel finish.
** Nominal lumen output based on LED manufacturers data at 85°C T_j. For rated lumens at 25°C T_a and latest data, refer to www.we-ef.com.
*** Multiplier for footcandle value.



STG209



STG259



STG279

STX200 SERIES

Recessed steplight for orientation. IP55. Body and lens frame constructed from marine-grade, die-cast aluminum including PCS hardware. Powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Opal polycarbonate lens. Silicone rubber gasket.

Suitable for cavity wall construction and through-wiring installations. Refer to mounting accessories for optional installation blockouts for concrete pour installations.

Integral [ECG] electronic LED driver in 120 or 277 volt. Specify voltage.

Light source:

LED 4-6 W, 3000 K

(for 4000 K, refer to www.we-ef.com)

Beam distribution:

Diffused

Accessories:

■ Mounting, page 61

UL, cUL:

■ Suitable for wet locations

ADA compliant.

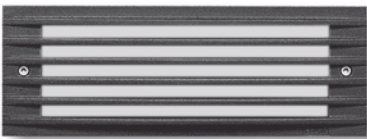


Thai Nichi Institute of Technology, Bangkok (TH).

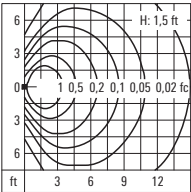
Ordering guide:

Specify 7 digit part ID together with voltage and finish.

Example: 615-4222 – 120 V – Black RAL 9004



Diffused	Part ID	Light source	K	lm*	Factor**	lbs
STX209	615-4222	4 LED 4W/350 mA	3000	504	0.67	2.2
STX259	615-5221	6 LED 6W/350 mA	3000	756	1.00	2.9

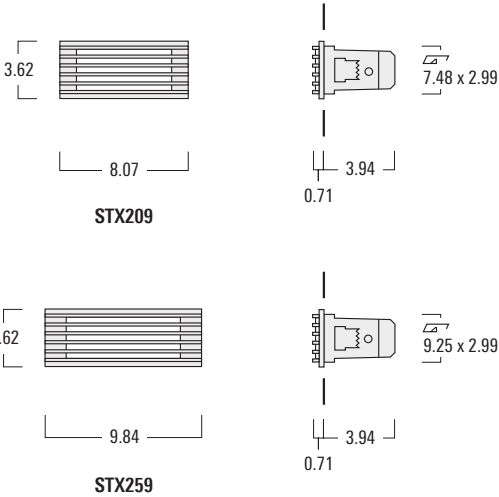
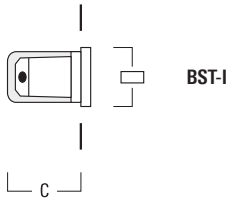


Diffused

Accessories:

Installation blackout – Luminaire frame proud of building surface.	C
for STX209	615-9320 BST20-I 5.1"
for STX259	615-9325 BST25-I 5.1"

Optional mounting accessories for concrete pour installations.



* Nominal lumen output based on LED manufacturers data at 85°C T_j. For rated lumens at 25°C T_a and latest data, refer to www.we-ef.com.
** Multiplier for footcandle value.

STL200 SERIES

Recessed steplight for orientation. IP55. Body and lens frame constructed from marine-grade, die-cast aluminum including PCS hardware. Powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Opal polycarbonate lens. Silicone rubber gasket.

Suitable for cavity wall construction and through-wiring installations. Refer to mounting accessories for optional installation blockouts for concrete pour installations.

Integral [ECG] electronic LED driver in 120 or 277 volt. Specify voltage.

Light source:
LED 4-6 W, 3000 K
(for 4000 K, refer to www.we-ef.com)

Beam distribution:
Diffused

Accessories:
■ Mounting, page 63

UL, cUL:
■ Suitable for wet locations

ADA compliant.



The 2008 Serpentine Gallery Pavilion. London (UK). Architect: Frank Gehry. Lighting Design: ARUP Lighting.

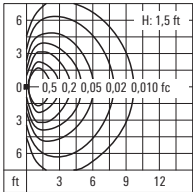
Ordering guide:

Specify 7 digit part ID together with voltage and finish.

Example: 615-0421 – 120 V – Black RAL 9004



Diffused	Part ID	Light source	K	lm*	Factor**	lbs
STL209	615-0421	4 LED 4W/350 mA	3000	504	0.67	2.2
STL259	615-1421	6 LED 6W/350 mA	3000	756	1.00	2.9

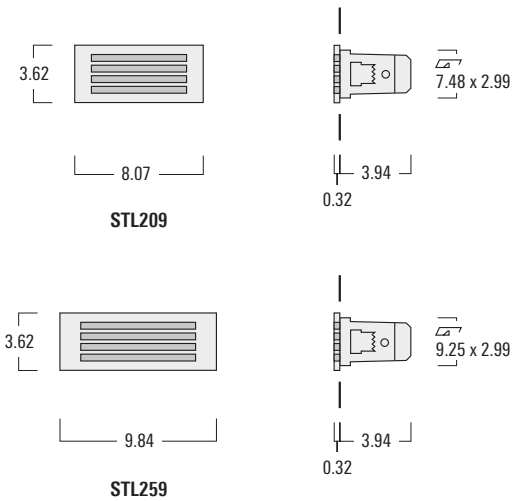
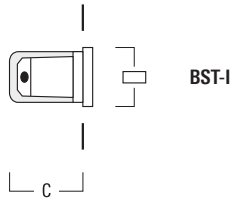


Diffused

Accessories:

Installation blackout – Luminaire frame proud of building surface.			C
for STL209	615-9320	BST20-I	5.1"
for STL259	615-9325	BST25-I	5.1"

Optional mounting accessories for concrete pour installations.



* Nominal lumen output based on LED manufacturers data at 85°C T_j. For rated lumens at 25°C T_a and latest data, refer to www.we-ef.com.

** Multiplier for footcandle value.

STP200 SERIES

Recessed steplight. IP55. Body and lens frame constructed from marine-grade, die-cast aluminum including PCS hardware. Powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Polycarbonate prismatic lens. Silicone rubber gasket.

Suitable for cavity wall construction and through-wiring installations. Refer to mounting accessories for optional installation blockouts for concrete pour installations.

Integral [ECG] electronic LED driver in 120 or 277 volt. Specify voltage.

Light source:
LED 4-6 W, 3000 K
(for 4000 K, refer to www.we-ef.com)

Beam distribution:
'Forward throw'

Accessories:
■ Mounting, page 65

UL, cUL:
■ Suitable for wet locations

ADA compliant.



John Curtin School of Medical Research. Canberra (AUS). Architect: Lyons. Lighting Design: Umow Lai & Associates.

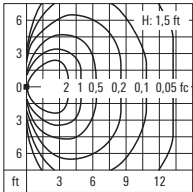
Ordering guide:

Specify 7 digit part ID together with voltage and finish.

Example: 615-0721 – 120 V – Black RAL 9004



'Forward throw'	Part ID	Light source	K	lm*	Factor**	lbs
STP204	615-0721	4 LED 4W/350 mA	3000	504	0.67	2.0
STP254	615-1721	6 LED 6W/350 mA	3000	756	1.00	2.6

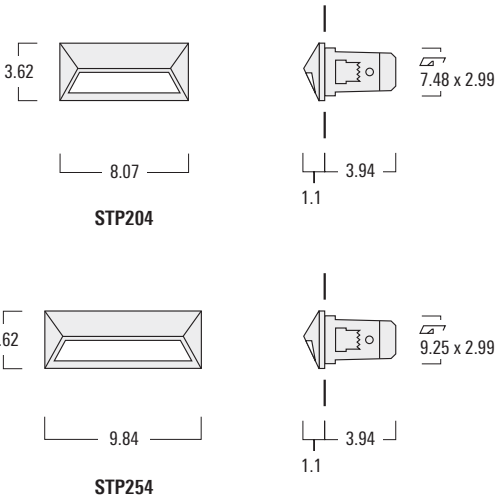
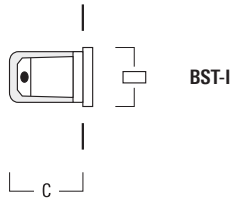


'Forward throw'

Accessories:

Installation blackout – Luminaire frame proud of building surface.			C
for STP204	615-9320	BST20-I	5.1"
for STP254	615-9325	BST25-I	5.1"

Optional mounting accessories for concrete pour installations.



* Nominal lumen output based on LED manufacturers data at 85°C T_j. For rated lumens at 25°C T_a and latest data, refer to www.we-ef.com.
** Multiplier for footcandle value.

STI200 SERIES

Recessed steplight. IP55. Body and lens frame constructed from marine-grade, die-cast aluminum including PCS hardware. Powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Polycarbonate lens. Silicone rubber gasket.

Suitable for cavity wall construction and through-wiring installations. Refer to mounting accessories for optional installation blockouts for concrete pour installations.

Integral [ECG] electronic LED driver in 120 or 277 volt. Specify voltage.

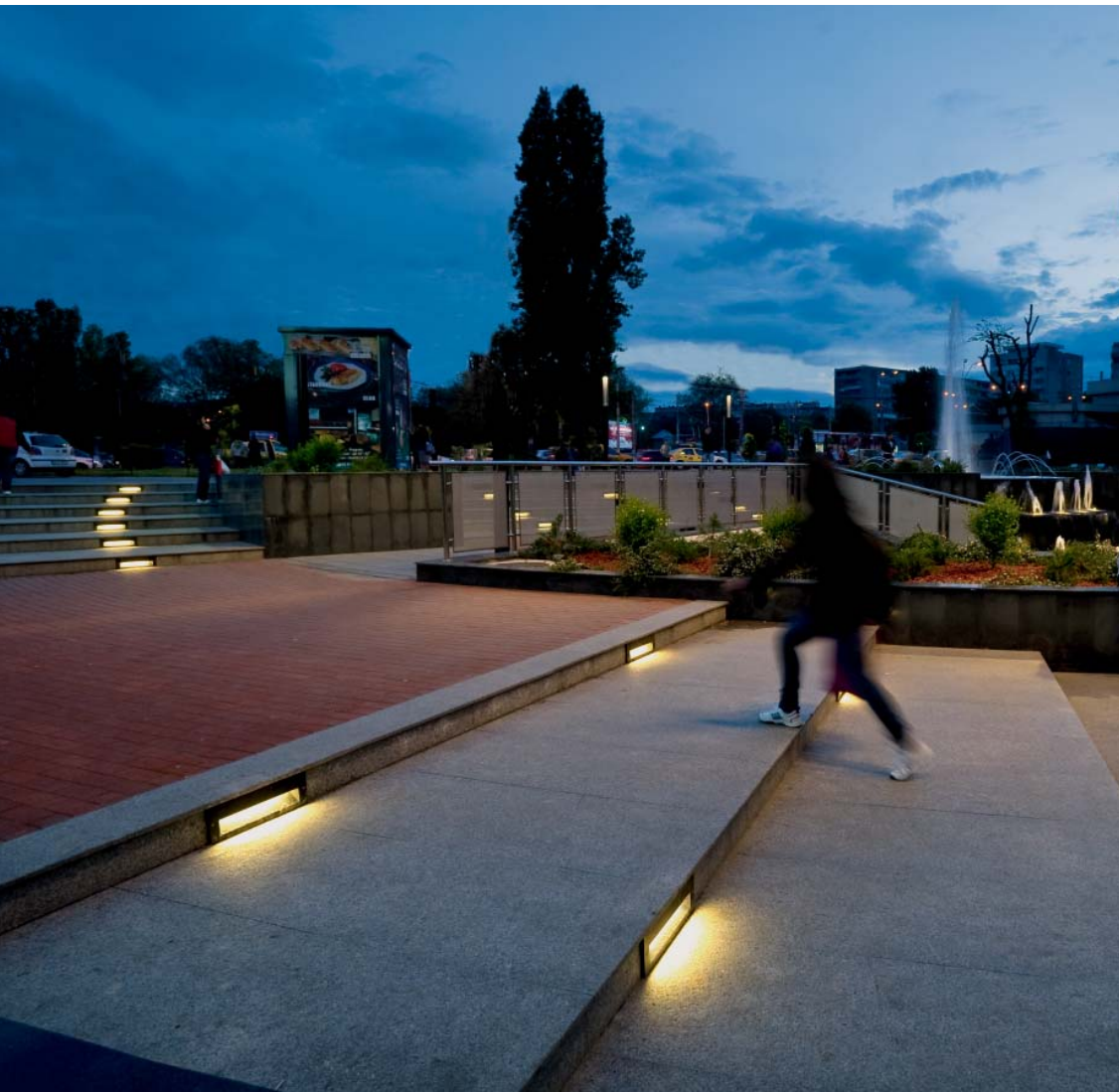
Light source:
LED 6-9 W, 3000 K
(for 4000 K, refer to www.we-ef.com)

Beam distribution:
'Forward throw'

Accessories:
■ Mounting, page 67

UL, cUL:
■ Suitable for wet locations

ADA compliant.



Sun Plaza Shopping Mall. Bucarest (RO). Architect: Chapman Taylor. Lighting design: Scott Beleuchtung.

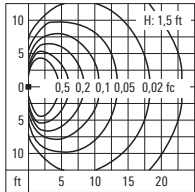
Ordering guide:

Specify 7 digit part ID together with voltage and finish.

Example: 615-1321 – 120 V – Black RAL 9004



'Forward throw'	Part ID	Light source	K	lm*	Factor**	lbs
STI254	615-1321	6 LED 6W/350 mA	3000	756	1.00	2.6
STI274	615-6321	9 LED 9W/350 mA	3000	1134	1.50	6.6

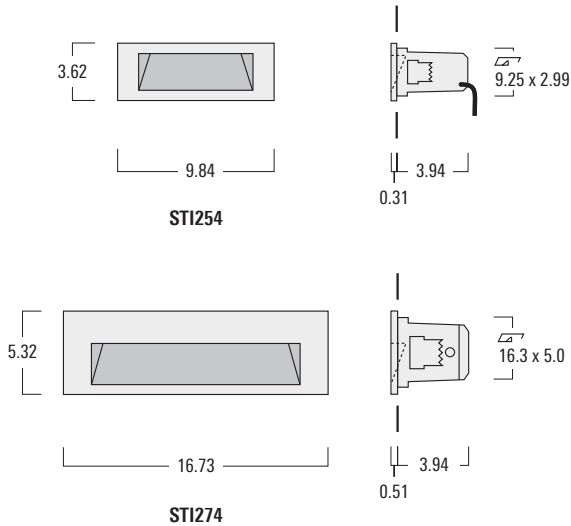
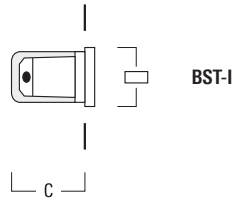


'Forward throw'

Accessories:

Installation blackout – Luminaire frame proud of building surface.	C
for STI254	615-9325 BST25-I 5.1"
for STI274	615-9327 BST27-I 5.2"

Optional mounting accessories for concrete pour installations.



* Nominal lumen output based on LED manufacturers data at 85°C T_j. For rated lumens at 25°C T_a and latest data, refer to www.we-ef.com.
** Multiplier for footcandle value.

OR0300 SERIES

Recessed wall luminaire for orientation. IP55. Body constructed from marine-grade, die-cast aluminum. Lens frame constructed from marine-grade, die-cast aluminum or stainless steel, including PCS hardware. Natural stainless steel, or powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Opal polycarbonate lens. Silicone rubber gasket.

Suitable for cavity wall construction and through-wiring installations. Refer to mounting accessories for optional installation blockouts for concrete pour installations.

Integral [ECG] electronic LED driver in 120 or 277 volt. Specify voltage.

Light source:

LED 12 W, 3000 K

(for 4000 K, refer to www.we-ef.com)

Beam distribution:

Diffused

Accessories:

■ Mounting, page 69

UL, cUL:

■ Suitable for wet locations

ADA compliant.



Bahnhof Berlin Südkreuz. Berlin (D). Architect: J.S.K. GmbH. Lighting design: DE Consult.

Ordering guide:

Specify 7 digit part ID together with voltage and finish.

Example: 616-1622 – 120 V – Black RAL 9004

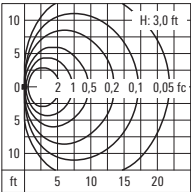


QR0359
stainless steel

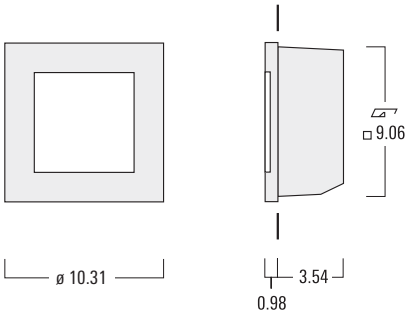


QR0359

Diffused	Part ID	Light source	K	lm**	lbs
QR0359	616-1622	LED-FT 12W	3000	1400	7.1
QR0359 SS*	616-1623	LED-FT 12W	3000	1400	7.1



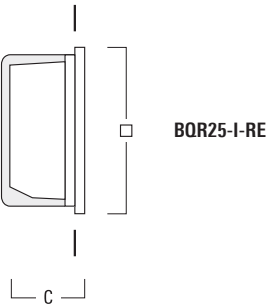
Diffused



Accessories:

Installation blackout – Luminaire frame proud of building surface.	C
for QR0359	616-9319 BQR25-I-RE 5.0"

Optional mounting accessories for concrete pour installations.



* Natural stainless steel finish.
** Nominal lumen output based on LED manufacturers data at 25°C T_c. For rated lumens at 25°C T_a and latest data, refer to www.we-ef.com.

ORI300 SERIES

Recessed wall luminaire. IP55. Body and lens frame constructed from marine-grade, die-cast aluminum including PCS hardware. Powdercoat finish in black RAL 9004, grey metallic RAL 9007 or white RAL 9016. Specify finish. Consult WE-EF color chart for other options. Tempered glass lens. Silicone rubber gasket.

Suitable for cavity wall construction and through-wiring installations. Refer to mounting accessories for optional installation blockouts for concrete pour installations.

Integral [ECG] electronic LED driver in 120 or 277 volt. Specify voltage.

Light source:
LED 6 W, 3000 K
(for 4000 K, refer to www.we-ef.com)

Beam distribution:
'Forward throw'

Accessories:
■ Mounting, page 71

UL, cUL:
■ Suitable for wet locations

ADA compliant.

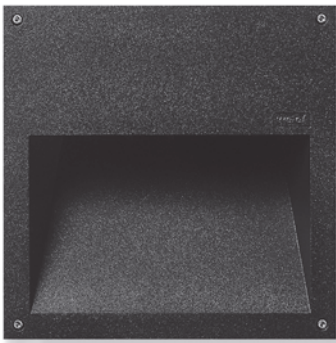


John Curtin School of Medical Research. Canberra (AUS). Architect: Lyons. Lighting design: Umow Lai & Associates.

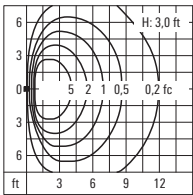
Ordering guide:

Specify 7 digit part ID together with voltage and finish.

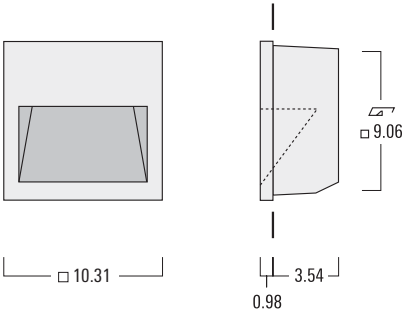
Example: 616-1321 – 120 V – Black RAL 9004



'Forward throw'	Part ID	Light source	K	lm*	lbs
QRI354	616-1321	6 LED 6W/350 mA	3000	756	7.1



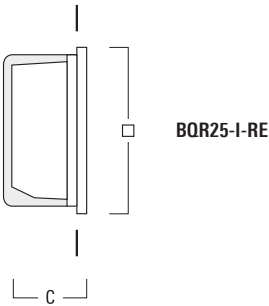
'Forward throw'



Accessories:

Installation blackout – Luminaire frame proud of building surface.			C
QRI354	616-9319	BQR25-I-RE	5.0"

Optional mounting accessories for concrete pour installations.



* Nominal lumen output based on LED manufacturers data at 85°C T_j. For rated lumens at 25°C T_a and latest data, refer to www.we-ef.com.

WE-EF LIGHTING USA LLC

410-D Keystone Drive

Warrendale PA 15086

U.S.A.

Tel +1 724 742 0030

Fax +1 724 742 0035

info.usa@we-ef.com

www.we-ef.com