



COMPACT



Die cast EN AB-44100 aluminium housing (copper free) with high corrosion resistance.
 Marine grade stainless steel AISI 316L front trim 2 mm thick.
 Toughened sodic calcic glass 12 mm thick.
 Luminaire hard wired with Factory-sealed with B component epoxy resin HO7RN-F cable.
 Fast connector IP68 included.
 Stainless steel screws.
 Recessing box in polypropylene arranged for cable entries in all 4 sides.
 Silicone gaskets.

Double powdered paint in 3 step process:
 _ surface treatment containing ceramic nano particles (Bonderite);
 _ epoxy primer paint;
 _ polyester powder paint with high resistance against UV rays and harsh weather conditions.

Lamp included.

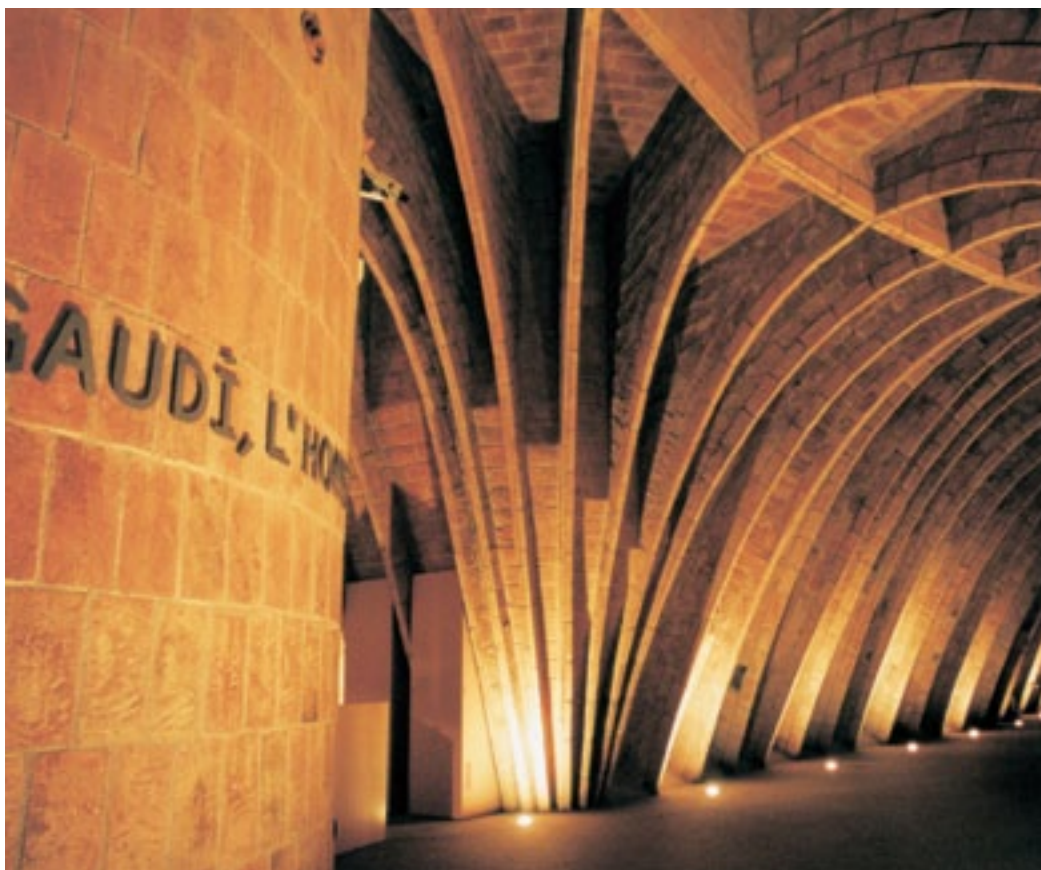
LED versions supplied with LED circuit.

IP67


CLASS I

CLASS III  for RGB

IK09

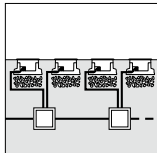


Casa Milà (La Pedrera), Barcelona, Spain - Arch. Antoni Gaudí © Estudios Técnico de Alumbrado

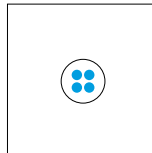
 Maximum weight 1000 Kg

FINISHING:

Stainless steel (code 19)



The recessing box must be placed at ground level.
 30 cm drainage gravel must be used under the recessing box to allow easy water evacuation.
 Connection to the main line has to be done into junction boxes.



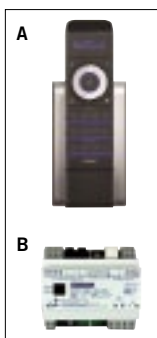
LED BLUE
 versions available on request



S.3411
REMOTE BOX RGBW DMX
50W (12,5W for 4 channels) 240V/24V PWM
 DMX address included
 controlled by DMX (type S.3493) protocol
 Dimensions 260x260x100mm
IP55



S.3413
REMOTE BOX RGBW DMX
100W (25W for 4 channels) 240V/24V PWM
 DMX address included
 controlled by DMX (type S.3493) protocol
 Dimensions 260x260x100mm
IP55

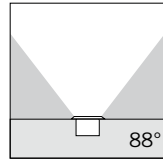


S.3493
DMX CONTROLLER SET
 This DMX system includes a controller (A) and a control unit (B).
 The controller has a wall fixed base wired to the control unit.
IP20



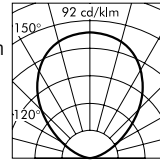
S.3494
REMOTE CONTROL UNIT
 It allows the wireless connection via radio waves between the controller (A) and the control unit (B).
 Hence the controller (A) becomes portable.
IP20

ACID - ETCHED GLASS

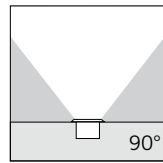


S.5189.19

With lamp TC-DEL 10W G24q-1 600lm
 Rated luminaire luminous flux 108lm
 Rated input power 11W 240V
 lamp position fixed
 With electronic transformer
 T 60°C

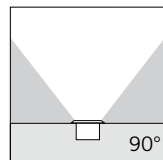
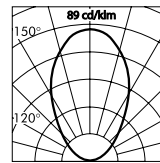


h(m)	E(lx)			
2.5	1	1	1	0
2	2	1	1	1
1.5	4	3	2	1
1	11	7	2	1
0.5	55	14	2	0
	0	0.4	0.8	1.2 (m)



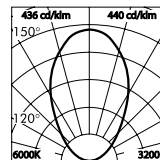
S.5184.19

With 4 led RGB 6W 24V PWM
 Requires remote power supply 240V/24V
 PWM (type S.3411 or S.3413) and
 DMX control unit (type S.3493)
 T 38°C



S.5181.19

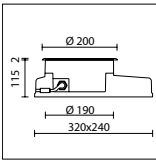
With leds white 6000K 713lm
 Rated luminaire luminous flux 94lm



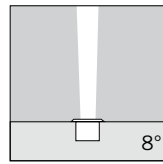
S.5181W.19

With leds white 3200K 587lm
 Rated luminaire luminous flux 64lm

Rated input power 7,5W 230V
 T 35°C

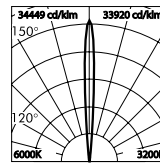


SEMIACID - ETCHED GLASS

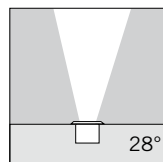


S.5185.19

With 5 leds white 6000K 891lm
 Rated luminaire luminous flux 707lm

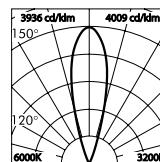


h(m)	E(lx) 6000K	8°	E(lx) 3200K	8°
10.0	3.0		2.5	
8.0	6.0		5.0	
6.0	15.0		11.0	
4.0	41.0		35.0	
2.0	135.0		116.0	
	0(m)		0(m)	



S.5178.19

With 5 leds white 6000K 891lm
 Rated luminaire luminous flux 662lm

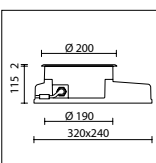


h(m)	E(lx) 6000K	28°	E(lx) 3200K	28°
10.0	0.5		0.0	
8.0	1.0		0.5	
6.0	2.0		1.5	
4.0	6.0		5.0	
2.0	40.0		35.0	
	0(m)		0(m)	

S.5178W.19

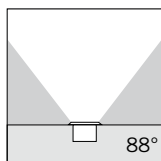
With 5 leds white 3200K 734lm
 Rated luminaire luminous flux 620lm

Rated input power 9,1W 230V
 T 35°C adjustable ±10°



Leds large beam versions are available on request.

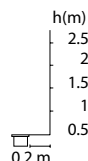
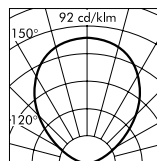
ACID-ETCHED GLASS



S.5199.19

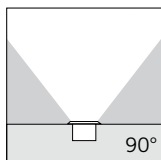


With lamp TC-DEL 10W G24q-1 600lm
 Rated luminaire luminous flux 108lm
 Rated input power 11W 240V
 lamp position fixed
 With electronic transformer



h(m)	E(lx)			
2.5	1	1	1	0
2	2	1	1	1
1.5	4	3	2	1
1	11	7	2	1
0.5	55	14	2	0
	0	0.4	0.8	1.2 (m)

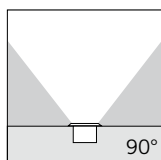
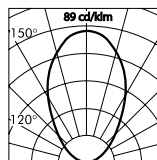
T 60°C



S.5194.19



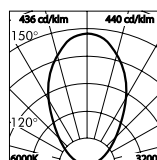
With 4 led RGB 6W 24V PWM
 Requires remote power supply 240V/24V
 PWM (type S.3411 or S.3413) and
 DMX control unit (type S.3493)
 T 38°C



S.5191.19



With leds white 6000K 713lm
 Rated luminaire luminous flux 94lm

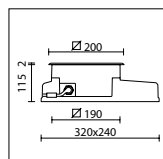


S.5191W.19

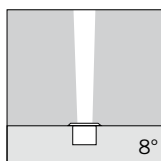


With leds white 3200K 587lm
 Rated luminaire luminous flux 64lm

Rated input power 7,5W 230V
 T 35°C



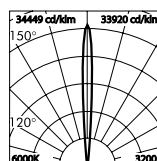
SEMIACID-ETCHED GLASS



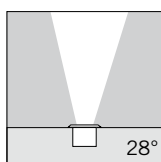
S.5195.19



With 5 leds white 6000K 891lm
 Rated luminaire luminous flux 707lm



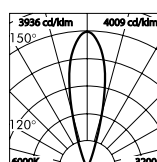
h(m)	E(lx) 6000K	8°	E(lx) 3200K	8°
10.0	3.0		2.5	
8.0	6.0		5.0	
6.0	15.0		11.0	
4.0	41.0		35.0	
2.0	135.0		116.0	
0.1 m	0(m)		0(m)	



S.5179.19



With 5 leds white 6000K 891lm
 Rated luminaire luminous flux 662lm



h(m)	E(lx) 6000K	28°	E(lx) 3200K	28°
10.0	0.5		0.0	
8.0	1.0		0.5	
6.0	2.0		1.5	
4.0	6.0		5.0	
2.0	40.0		35.0	
0.1 m	0(m)		0(m)	

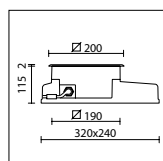
S.5179W.19



With 5 leds white 3200K 734lm
 Rated luminaire luminous flux 620lm

Rated input power 9,1W 230V
 T 35°C adjustable $\pm 10^\circ$

Leds large beam versions are available on request.





Die cast EN AB-44100 aluminium housing (copper free) with high corrosion resistance.
 Marine grade stainless steel AISI 316L front trim 2 mm thick.
 99.98% pure aluminium reflector.
 Toughened sodic calcic glass 12 mm thick.
 Luminaire hard wired with Factory-sealed with B component epoxy resin HO7RN-F cable.
 Fast connector IP68 included.
 Stainless steel screws.
 Recessing box in polypropylene arranged for cable entries in all 4 sides.
 Silicone gaskets.

Double powdered paint in 3 step process:
 _ surface treatment containing ceramic nano particles (Bonderite);
 _ epoxy primer paint;
 _ polyester powder paint with high resistance against UV rays and harsh weather conditions.

Lamp included.

LED versions supplied with LED circuit.

IP67

CLASS I

IK 09



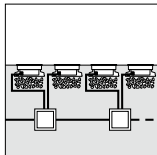
Yuri Gagarin memorial, Moscow, Russia © Hans-Christoph Brinkschmidt



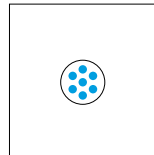
Maximum weight 1000 Kg

FINISHING:

Stainless steel (code 19)

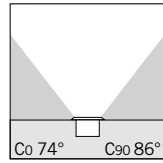


The recessing box must be placed at ground level.
 30 cm drainage gravel must be used under the recessing box to allow easy water evacuation.
 Connection to the main line has to be done into junction boxes.



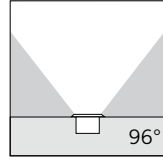
LED BLUE
 versions available on request


ACID - ETCHED GLASS



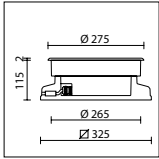
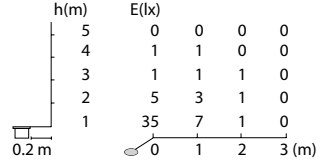
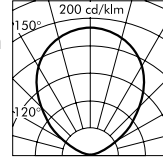
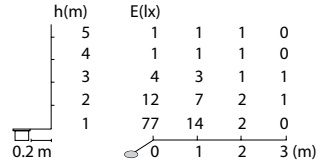
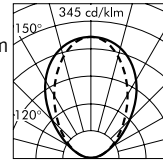
S.5123.19 
 With lamp HIT-TC CRI 20W G8,5 1700lm
 Rated luminaire luminous flux 1122lm
 Rated input power 22W 240V
 lamp position fixed
 With electronic ballast

T 62°C

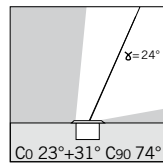


S.5124.19 
 With lamp TC-DEL 18W G24q-2 1200lm
 Rated luminaire luminous flux 552lm
 Rated input power 19W 240V
 lamp position fixed
 With electronic ballast

T 61°C

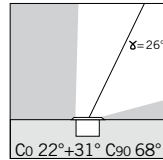


SEMIACID - ETCHED GLASS



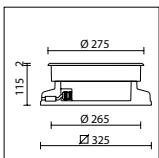
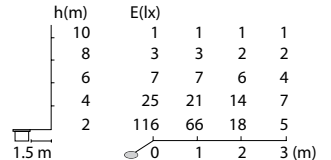
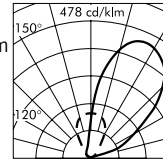
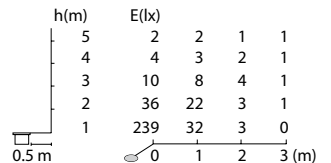
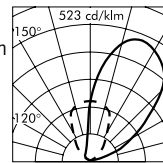
S.5125.19 
 With lamp HIT-TC CRI 20W G8,5 1700lm
 Rated luminaire luminous flux 1003lm
 Rated input power 22W 240V
 lamp position fixed
 With electronic ballast

T 62°C

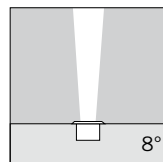


S.5127.19 
 With lamp HIT-TC CRI 35W G8,5 3300lm
 Rated luminaire luminous flux 1947lm
 Rated input power 37W 240V
 lamp position fixed
 With electronic ballast

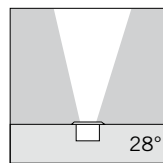
T 87°C




SEMIACID - ETCHED GLASS



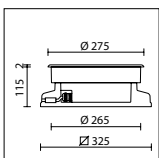
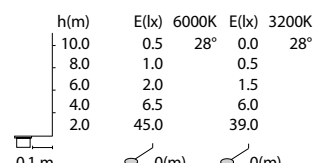
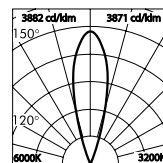
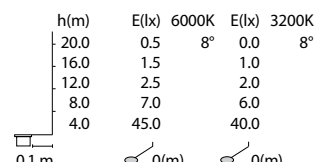
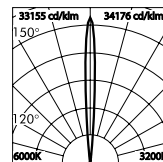
S.5121.19 
 With 9 leds white 6000K 1172lm
 Rated luminaire luminous flux 920lm



S.5120.19 
 With 9 leds white 6000K 1172lm
 Rated luminaire luminous flux 883lm

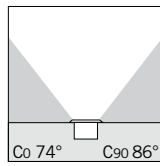
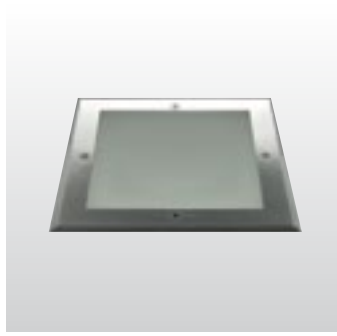
S.5120W.19 
 With 9 leds white 3200K 965lm
 Rated luminaire luminous flux 776lm

Rated input power 10,5W 230V
 T 35°C adjustable ±10°



Leds large beam versions are available on request.

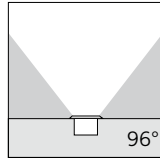
ACID - ETCHED GLASS



S.5143.19

With lamp HIT-TC CRI 20W G8,5 1700lm
 Rated luminaire luminous flux 1122lm
 Rated input power 22W 240V
 lamp position fixed
 With electronic ballast

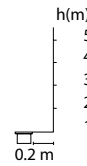
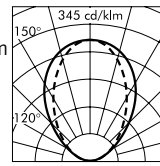
T 62°C



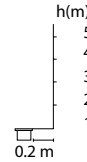
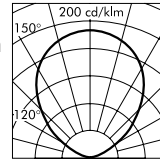
S.5144.19

With lamp TC-DEL 18W G24q-2 1200lm
 Rated luminaire luminous flux 552lm
 Rated input power 19W 240V
 lamp position fixed
 With electronic ballast

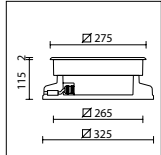
T 61°C



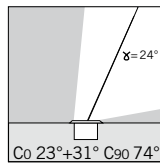
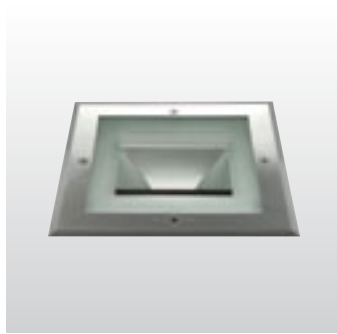
h(m)	E(lx)			
5	1	1	1	0
4	1	1	1	0
3	4	3	1	1
2	12	7	2	1
1	77	14	2	0
0.2 m	0	1	2	3 (m)



h(m)	E(lx)			
5	0	0	0	0
4	1	1	0	0
3	1	1	1	0
2	5	3	1	0
1	35	7	1	0
0.2 m	0	1	2	3 (m)



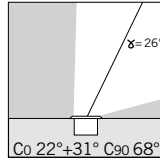
SEMIACID - ETCHED GLASS



S.5145.19

With lamp HIT-TC CRI 20W G8,5 1700lm
 Rated luminaire luminous flux 1003lm
 Rated input power 22W 240V
 lamp position fixed
 With electronic ballast

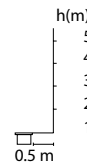
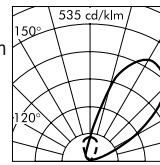
T 62°C



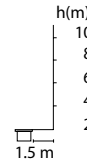
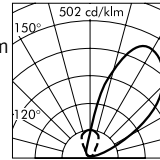
S.5147.19

With lamp HIT-TC CRI 35W G8,5 3300lm
 Rated luminaire luminous flux 1947lm
 Rated input power 37W 240V
 lamp position fixed
 With electronic ballast

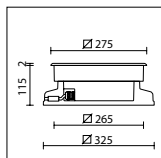
T 87°C



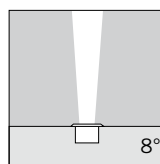
h(m)	E(lx)			
5	1	1	1	0
4	2	2	1	0
3	5	4	2	0
2	24	16	2	1
1	237	28	3	0
0.5 m	0	1	2	3 (m)



h(m)	E(lx)			
10	1	1	1	1
8	2	2	2	2
6	6	6	5	4
4	24	21	14	7
2	123	76	20	5
1.5 m	0	1	2	3 (m)

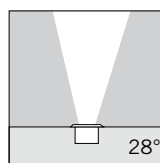


SEMIACID - ETCHED GLASS



S.5141.19

With 9 leds white 6000K 1172lm
 Rated luminaire luminous flux 920lm



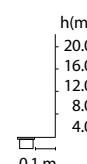
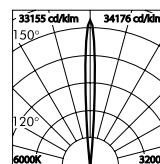
S.5140.19

With 9 leds white 6000K 1172lm
 Rated luminaire luminous flux 883lm

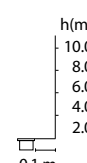
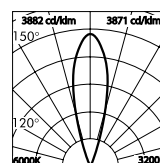
S.5140W.19

With 9 leds white 3200K 965lm
 Rated luminaire luminous flux 776lm

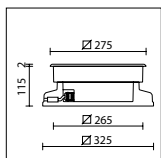
Rated input power 10,5W 230V
 T 35°C adjustable $\pm 10^\circ$



h(m)	E(lx) 6000K		E(lx) 3200K	
20.0	0.5	8°	0.0	8°
16.0	1.5		1.0	
12.0	2.5		2.0	
8.0	7.0		6.0	
4.0	45.0		40.0	
0.1 m	0(m)		0(m)	



h(m)	E(lx) 6000K		E(lx) 3200K	
10.0	0.5	28°	0.0	28°
8.0	1.0		0.5	
6.0	2.0		1.5	
4.0	6.5		6.0	
2.0	45.0		39.0	
0.1 m	0(m)		0(m)	



Leds large beam versions are available on request.



Die cast EN AB-44100 aluminium housing (copper free) with high corrosion resistance.
 Marine grade stainless steel AISI 316L front trim 3 mm thick.
 99.98% pure aluminium reflector.
 Toughened sodic calcic glass 15 mm thick.
 Luminaire hard wired with Factory-sealed with B component epoxy resin HO7RN-F cable.
 Fast connector IP68 included.
 Stainless steel screws.
 Recessing box in polypropylene arranged for cable entries in all 4 sides.
 Silicone gaskets.
Double powdered paint in 3 step process:
 _ surface treatment containing ceramic nano particles (Bonderite);
 _ epoxy primer paint;
 _ polyester powder paint with high resistance against UV rays and harsh weather conditions.
Lamp included.
LED versions supplied with LED circuit.
 IP67
 CLASS I
 IK09



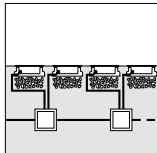
Private house, Brescia, Italy © Gianattilio Valli / Simes



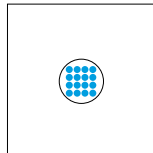
Maximum weight 1000 Kg

FINISHING:



Stainless steel (code 19)

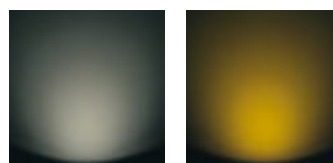


The recessing box must be placed at ground level.
 30 cm drainage gravel must be used under the recessing box to allow easy water evacuation.
 Connection to the main line has to be done into junction boxes.



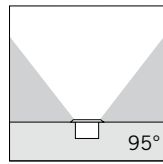
LED BLUE
 versions available on request

METAL HALIDE  SODIUM 



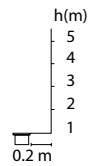
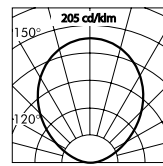
Articles **S.5139.19** and **S.5159.19** with metal halide lamp HIT-DE 70W Rx7s are available on request with sodium lamp HST-DE 70W Rx7s.

ACID - ETCHED GLASS

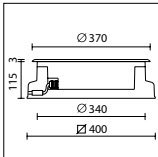


S.5134.19

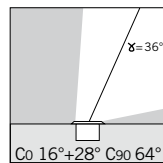
With lamp TC-F 36W 2G10 2800lm
 Rated luminaire luminous flux 1372lm
 Rated input power 41W 240V
 lamp position fixed
 With electronic ballast
 T 66°C



h(m)	E(lx)			
5	1	1	1	1
4	2	2	1	1
3	5	4	2	1
2	18	10	3	1
1	120	22	3	1

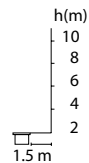
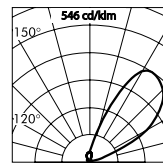


SEMIACID - ETCHED GLASS

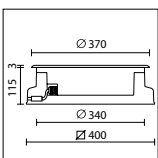


S.5139.19

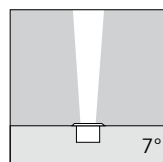
With lamp HIT-DE 70W Rx7s 6500lm
 Rated luminaire luminous flux 3315lm
 Rated input power 79W 240V
 lamp position fixed
 With electronic ballast
 T 99°C



h(m)	E(lx)			
10	1	1	1	1
8	2	2	1	1
6	9	9	7	5
4	50	45	25	10
2	350	250	55	22



SEMIACID - ETCHED GLASS

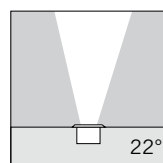


S.5131.19

With 16 leds white 6000K 2852lm
 Rated luminaire luminous flux 2180lm

S.5131W.19

With 16 leds white 3200K 2348lm
 Rated luminaire luminous flux 1727lm

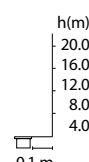
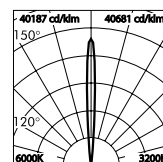


S.5130.19

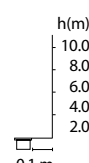
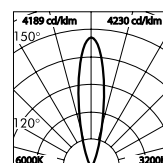
With 16 leds white 6000K 2852lm
 Rated luminaire luminous flux 1746lm

S.5130W.19

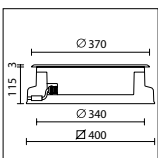
With 16 leds white 3200K 2348lm
 Rated luminaire luminous flux 1434lm



h(m)	E(lx) 6000K	E(lx) 3200K
20.0	2.0	1.5
16.0	4.0	3.0
12.0	10.0	8.0
8.0	28.0	24.0
4.0	123.0	105.0



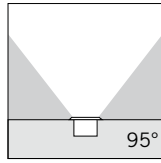
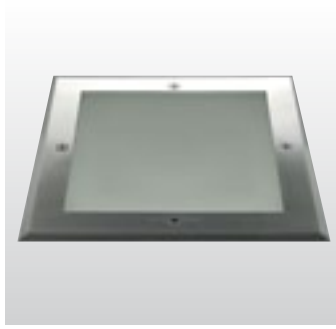
h(m)	E(lx) 6000K	E(lx) 3200K
10.0	1.5	1.0
8.0	3.0	2.0
6.0	6.5	5.0
4.0	20.0	17.0
2.0	120.0	100.0



Rated input power 28W 230V
 T 36°C adjustable ±10°

Leds large beam versions are available on request.

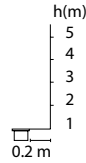
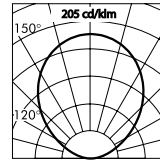
ACID - ETCHED GLASS



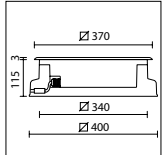
S.5154.19



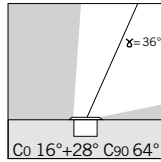
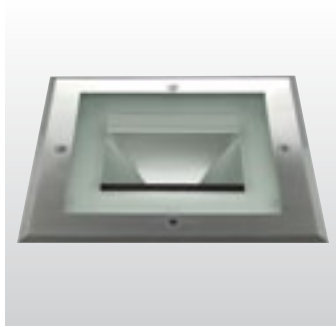
With lamp TC-F 36W 2G10 2800lm
 Rated luminaire luminous flux 1372lm
 Rated input power 41W 240V
 lamp position fixed
 With electronic ballast
 T 66°C



h(m)		E(lx)			
5	1	1	1	1	
4	2	2	1	1	
3	5	4	2	1	
2	18	10	3	1	
1	120	22	3	1	
	0	1	2	3	(m)



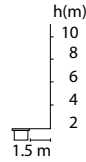
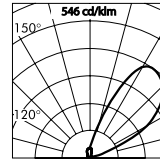
SEMIACID - ETCHED GLASS



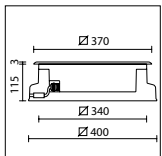
S.5159.19



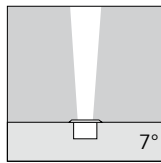
With lamp HIT-DE 70W Rx7s 6500lm
 Rated luminaire luminous flux 3315lm
 Rated input power 79W 240V
 lamp position fixed
 With electronic ballast
 T 99°C



h(m)		E(lx)			
10	1	1	1	1	
8	2	2	1	1	
6	9	9	7	5	
4	50	45	25	10	
2	350	250	55	22	
	0	1	2	3	(m)



SEMIACID - ETCHED GLASS



S.5151.19

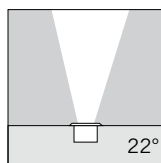


With 16 leds white 6000K 2852lm
 Rated luminaire luminous flux 2180lm

S.5151W.19



With 16 leds white 3200K 2348lm
 Rated luminaire luminous flux 1727lm



S.5150.19

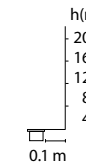
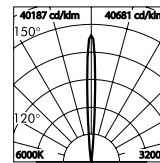


With 16 leds white 6000K 2852lm
 Rated luminaire luminous flux 1746lm

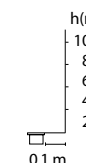
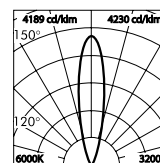
S.5150W.19



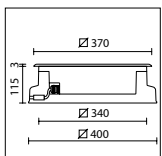
With 16 leds white 3200K 2348lm
 Rated luminaire luminous flux 1434lm



h(m)		E(lx) 6000K		E(lx) 3200K	
20.0	2.0	7°	1.5	7°	
16.0	4.0		3.0		
12.0	10.0		8.0		
8.0	28.0		24.0		
4.0	123.0		105.0		
	0	(m)		(m)	



h(m)		E(lx) 6000K		E(lx) 3200K	
10.0	1.5	22°	1.0	22°	
8.0	3.0		2.0		
6.0	6.5		5.0		
4.0	20.0		17.0		
2.0	120.0		100.0		
	0	(m)		(m)	



Rated input power 28W 230V
 T 36°C adjustable $\pm 10^\circ$

Leds large beam versions are available on request.

