



# TROJAN

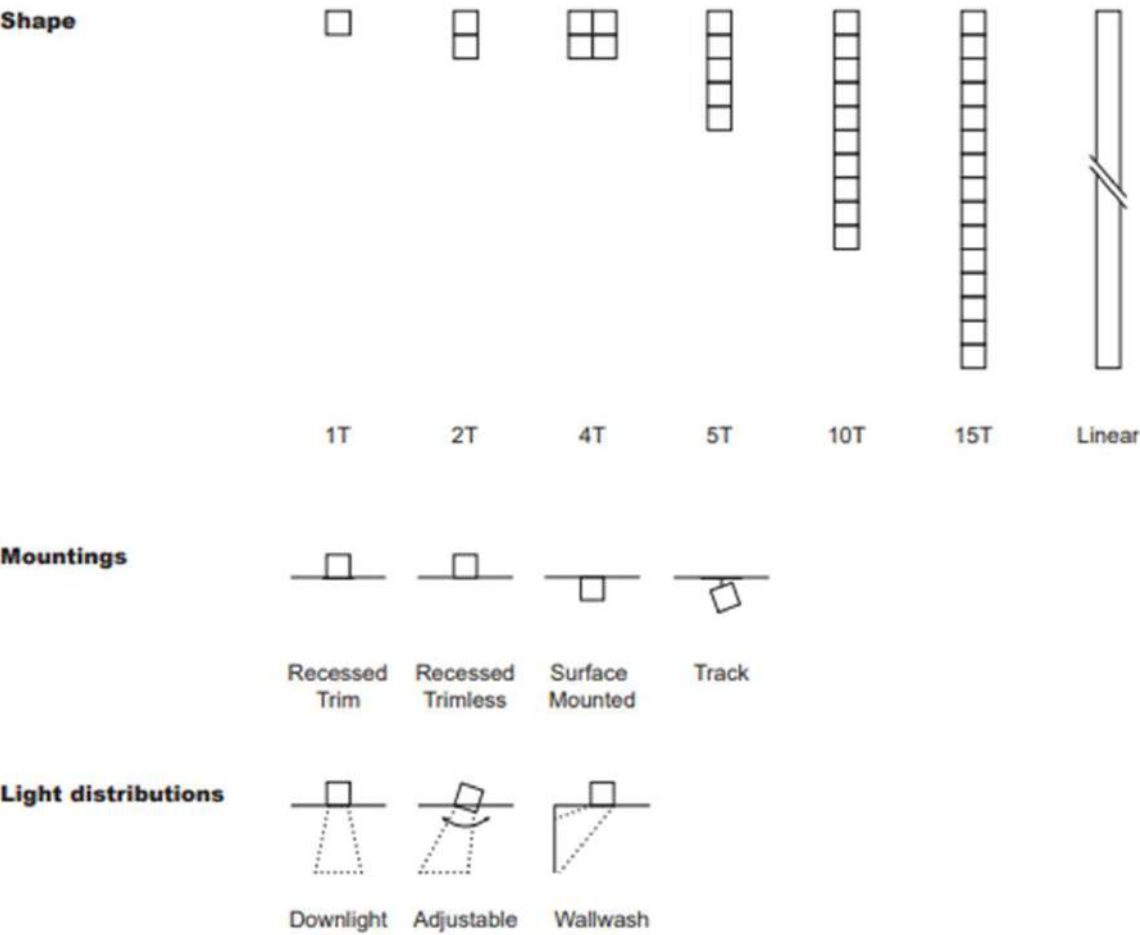
INTELLIGENT LIGHTING SOLUTIONS

**PRESST SERIES**

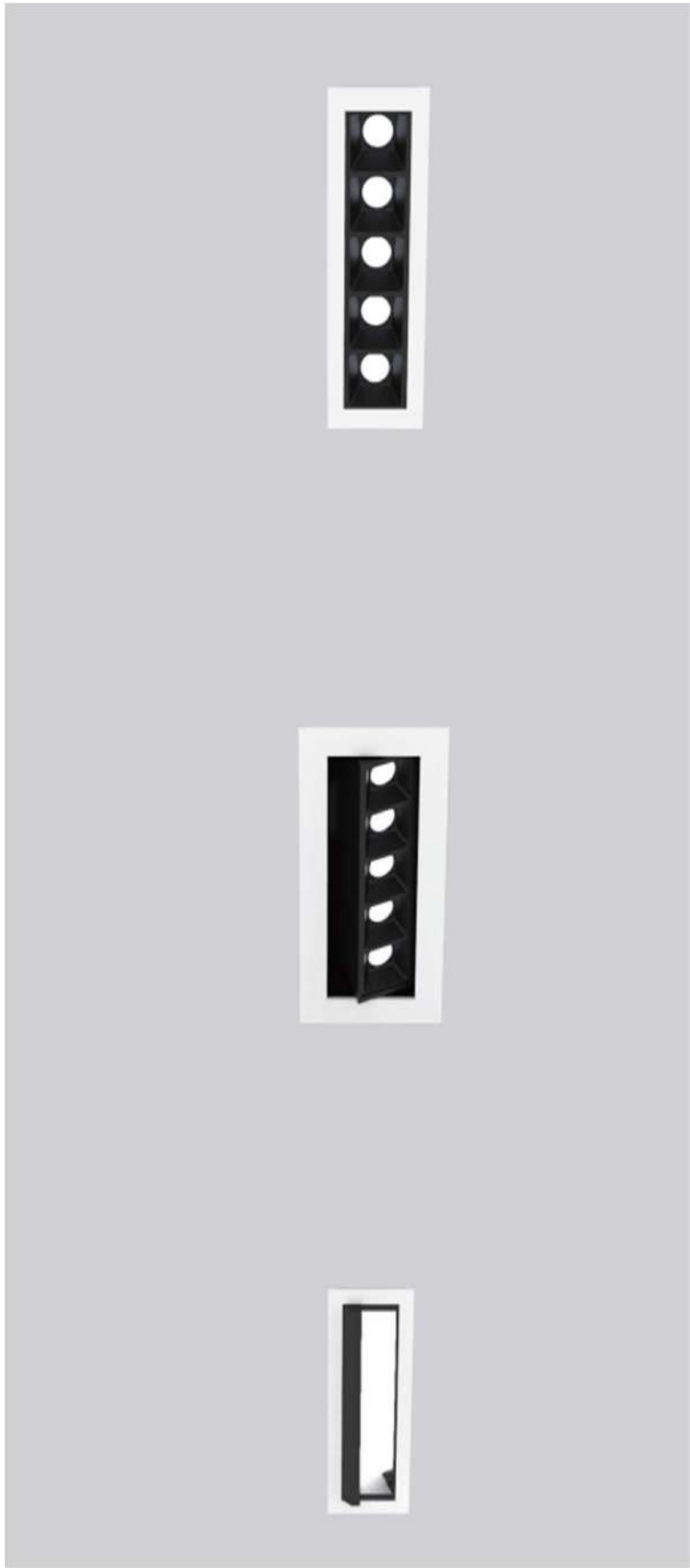


# PRESST SERIES

PRESST SERIES is designed to improve the concept of downlight with high power LED and low glare baffle design. Therefore, it provides comfort, circular and anti glare distribution. Overall appearance shows neat and elegant for interior area. In other words, PRESST SERIES is able to use as primary or decorative illumination for widely applications; such as office, restaurant, hotel, high-end store, residential housing and so on.



# PRESST SERIES



## Specification

2700 K, 3000 K, 4000 K,  
CRI ≥ 90  
IP20

## Types



fixed		1T/2T/4T/5T/10T/15T
adjustable		5T/10T/15T
wallwash		5T/10T/15T

## Colours

Black

White

Baffle :  
Black

Custom baffle colour

White

Gold

Chrome

Rosegold

(MOQ is required for custom colours)

## Beam Angle

15°/30°/40° (Reflector)

Wallwash

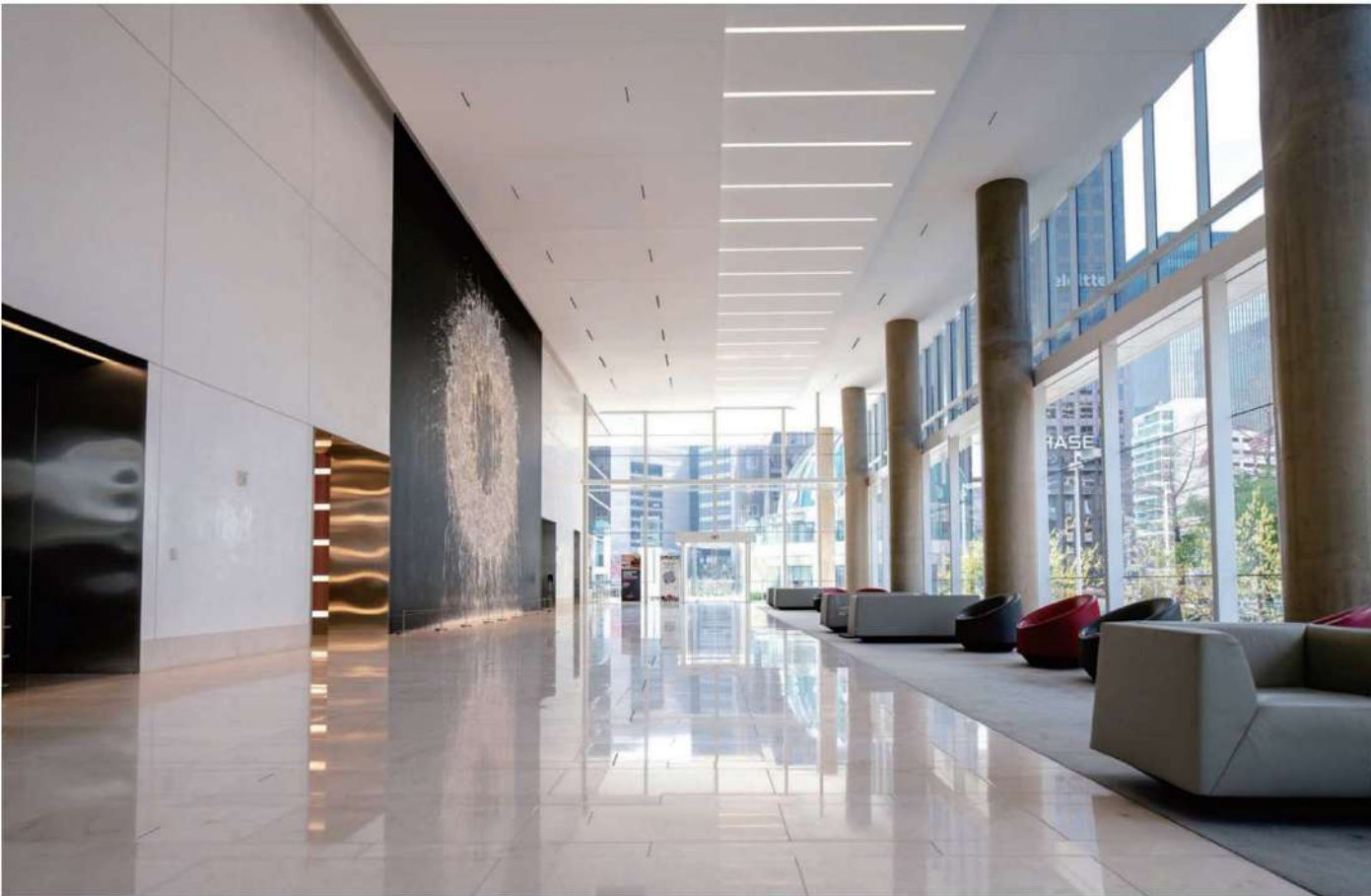


Light engine installation

**PRESST SERIES**



**PRESST SERIES**

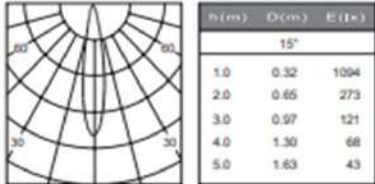
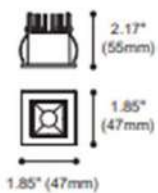


PRESTT SERIES



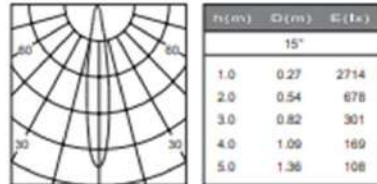
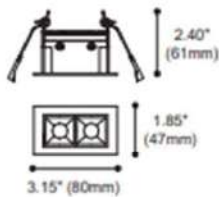
LED Consumption	2.2W (2.2W X1)
Current	700 (mA)
Delivered Lumen	150 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

Colours :    
Black White



LED Consumption	4.4W (2.2W X2)
Current	700 (mA)
Delivered Lumen	315 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

Colours :    
Black White

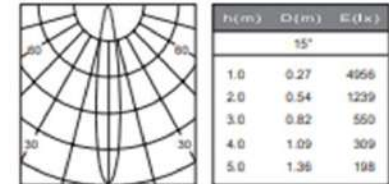
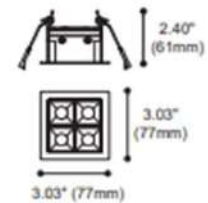


LED Consumption	8.8W (2.2W X4)
Current	700 (mA)
Delivered Lumen	591 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

Colours :    
Black White



Dimmable



# PRESTT SERIES



LED Consumption	11W (2.2W X5)
Current	700 (mA)
Delivered Lumen	743 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

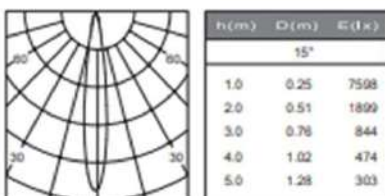
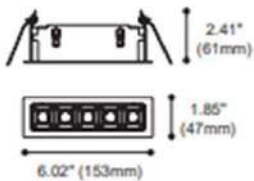
**Tunable White**  
**Article number** **1914.412-5-WCW**

LED Consumption	11W (2.2W X5)
Current	350 (mA)
Delivered Lumen(WW)	447 (lm)
Delivered Lumen(CW)	550 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	2700-6000K
CRI	90+

Colours :    
Black White



**Dimmable**



LED Consumption	22W (2.2W X10)
Current	700 (mA)
Delivered Lumen	1459 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

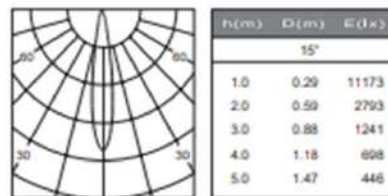
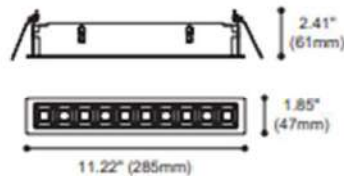
**Tunable White**  
**Article number** **1914.412-10-WCW**

LED Consumption	22W (2.2W X10)
Current	700 (mA)
Delivered Lumen(WW)	447 (lm) X2
Delivered Lumen(CW)	550 (lm) X2
Beam Angle	15°/30°/40° (Reflector)
CCT	2700-6000K
CRI	90+

Colours :    
Black White



**Dimmable**



LED Consumption	33W (2.2W X15)
Current	700 (mA)
Delivered Lumen	2313 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

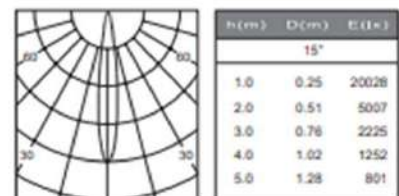
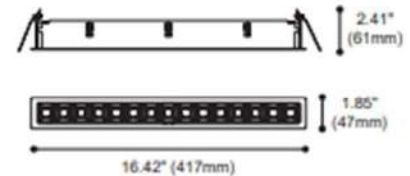
**Tunable White**  
**Article number** **1914.412-15-WCW**

LED Consumption	33W (2.2W X15)
Current	1050 (mA)
Delivered Lumen(WW)	447 (lm) X3
Delivered Lumen(CW)	550 (lm) X3
Beam Angle	15°/30°/40° (Reflector)
CCT	2700-6000K
CRI	90+

Colours :    
Black White



**Dimmable**



# PRESTT SERIES



LED Consumption	2.2W (2.2W X1)
Current	700 (mA)
Delivered Lumen	150 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+



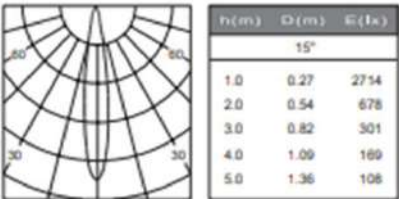
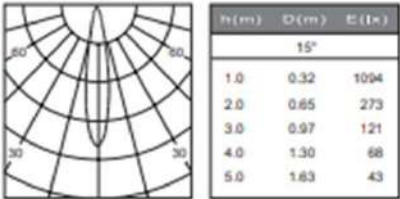
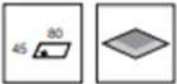
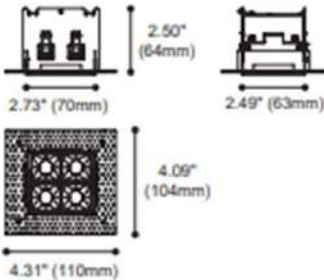
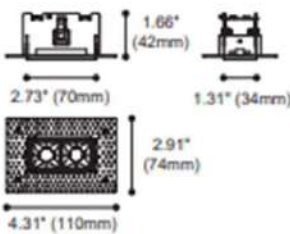
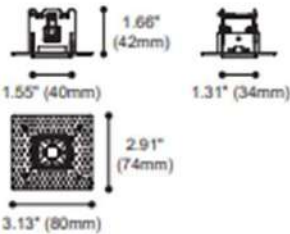
LED Consumption	4.4W (2.2W X2)
Current	700 (mA)
Delivered Lumen	315 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+



LED Consumption	8.8W (2.2W X4)
Current	700 (mA)
Delivered Lumen	591 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+



Dimmable



# PRESTT SERIES



LED Consumption	11W (2.2W X5)
Current	700 (mA)
Delivered Lumen	743 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

## Tunable White Article number 1814.402-5-WCW

LED Consumption	11W (2.2W X5)
Current	350 (mA)
Delivered Lumen(WW)	447 (lm)
Delivered Lumen(CW)	550 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	2700-6000K
CRI	90+



LED Consumption	22W (2.2W X10)
Current	700 (mA)
Delivered Lumen	1459 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

## Tunable White Article number 1814.402-10-WCW

LED Consumption	22W (2.2W X10)
Current	700 (mA)
Delivered Lumen(WW)	447 (lm) X2
Delivered Lumen(CW)	550 (lm) X2
Beam Angle	15°/30°/40° (Reflector)
CCT	2700-6000K
CRI	90+



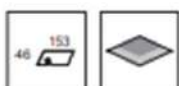
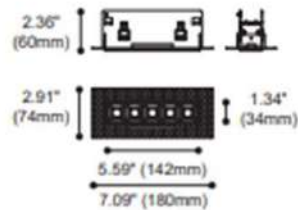
LED Consumption	33W (2.2W X15)
Current	700 (mA)
Delivered Lumen	2313 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

## Tunable White Article number 1814.402-15-WCW

LED Consumption	33W (2.2W X15)
Current	1050 (mA)
Delivered Lumen(WW)	447 (lm) X3
Delivered Lumen(CW)	550 (lm) X3
Beam Angle	15°/30°/40° (Reflector)
CCT	2700-6000K
CRI	90+



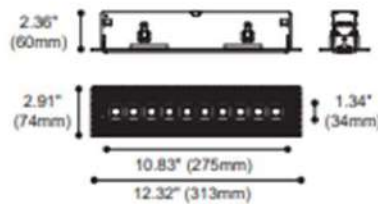
Dimmable



h(m)	D(m)	E(lx)
1.0	0.25	7508
2.0	0.51	1899
3.0	0.76	844
4.0	1.02	474
5.0	1.28	303



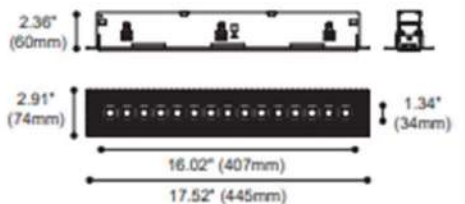
Dimmable



h(m)	D(m)	E(lx)
1.0	0.29	11173
2.0	0.59	2793
3.0	0.88	1241
4.0	1.18	698
5.0	1.47	446



Dimmable



h(m)	D(m)	E(lx)
1.0	0.25	20028
2.0	0.51	5007
3.0	0.76	2225
4.0	1.02	1252
5.0	1.28	801

# PRESTT SERIES



LED Consumption	11W (2.2W X5)
Current	700 (mA)
Delivered Lumen	770 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

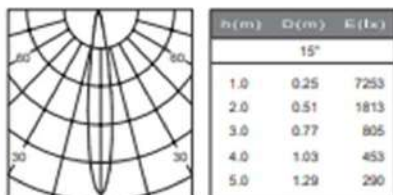
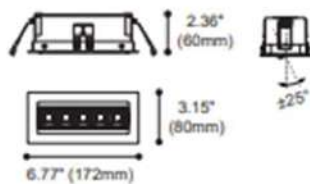
**Tunable White**  
Article number **1914.413-5-WCW**

LED Consumption	11W (2.2W X5)
Current	350 (mA)
Delivered Lumen(WW)	447 (lm)
Delivered Lumen(CW)	550 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	2700-6000K
CRI	90+

Colours :    
Black White



**Dimmable**



LED Consumption	22W (2.2W X10)
Current	700 (mA)
Delivered Lumen	1540 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

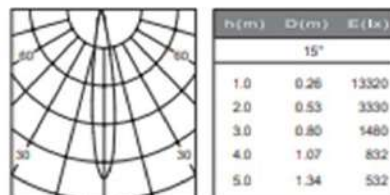
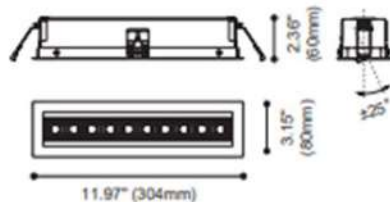
**Tunable White**  
Article number **1914.413-10-WCW**

LED Consumption	22W (2.2W X10)
Current	700 (mA)
Delivered Lumen(WW)	447 (lm) X2
Delivered Lumen(CW)	550 (lm) X2
Beam Angle	15°/30°/40° (Reflector)
CCT	2700-6000K
CRI	90+

Colours :    
Black White



**Dimmable**



LED Consumption	33W (2.2W X15)
Current	700 (mA)
Delivered Lumen	2313 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

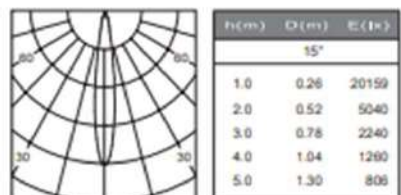
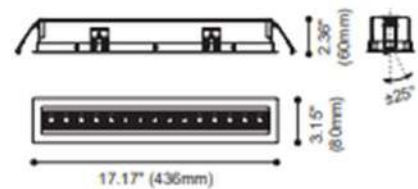
**Tunable White**  
Article number **1914.413-15-WCW**

LED Consumption	33W (2.2W X15)
Current	1050 (mA)
Delivered Lumen(WW)	447 (lm) X3
Delivered Lumen(CW)	550 (lm) X3
Beam Angle	15°/30°/40° (Reflector)
CCT	2700-6000K
CRI	90+

Colours :    
Black White



**Dimmable**



# PRESTT SERIES



LED Consumption	11W (2.2W X5)
Current	700 (mA)
Delivered Lumen	770 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

<b>Tunable White</b>	
<b>Article number</b>	<b>1914.416-5-WCW</b>

LED Consumption	11W (2.2W X5)
Current	350 (mA)
Delivered Lumen(WW)	447 (lm)
Delivered Lumen(CW)	550 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	2700-6000K
CRI	90+



LED Consumption	22W (2.2W X10)
Current	700 (mA)
Delivered Lumen	1540 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

<b>Tunable White</b>	
<b>Article number</b>	<b>1914.416-10-WCW</b>

LED Consumption	22W (2.2W X10)
Current	700 (mA)
Delivered Lumen(WW)	447 (lm) X2
Delivered Lumen(CW)	550 (lm) X2
Beam Angle	15°/30°/40° (Reflector)
CCT	2700-6000K
CRI	90+



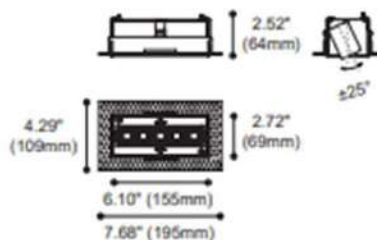
LED Consumption	33W (2.2W X15)
Current	700 (mA)
Delivered Lumen	2313 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

<b>Tunable White</b>	
<b>Article number</b>	<b>1914.416-15-WCV</b>

LED Consumption	33W (2.2W X15)
Current	1050 (mA)
Delivered Lumen(WW)	447 (lm) X3
Delivered Lumen(CW)	550 (lm) X3
Beam Angle	15°/30°/40° (Reflector)
CCT	2700-6000K
CRI	90+



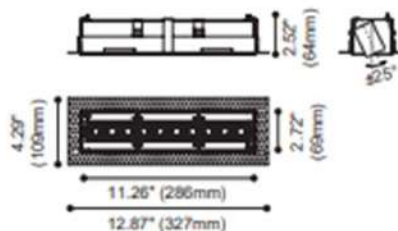
Dimmable



h(m)	D(m)	E(lx)
15°		
1.0	0.25	7253
2.0	0.51	1813
3.0	0.77	805
4.0	1.03	453
5.0	1.29	290



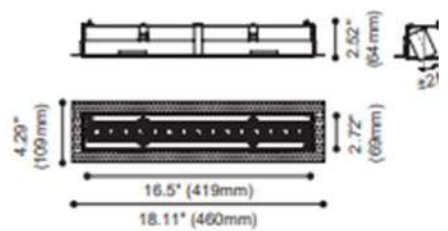
Dimmable



h(m)	D(m)	E(lx)
15°		
1.0	0.26	13320
2.0	0.53	3330
3.0	0.80	1480
4.0	1.07	832
5.0	1.34	532



Dimmable



h(m)	D(m)	E(lx)
15°		
1.0	0.26	20159
2.0	0.52	5040
3.0	0.78	2240
4.0	1.04	1260
5.0	1.30	806

PRESTT SERIES



LED Consumption	11W (2.2W X5)
Current	700 (mA)
Delivered Lumen	462 (lm)
Beam Angle	Wallwash
CCT	3000K
CRI	90+

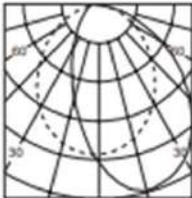
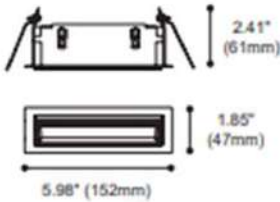
**Tunable White**  
**Article number**      **1914.414-5-WCW**

LED Consumption	11W (2.2W X5)
Current	350 (mA)
Delivered Lumen(WW)	277 (lm)
Delivered Lumen(CW)	341 (lm)
Beam Angle	Wallwash
CCT	2700-6000K
CRI	90+

Colours : ● ○  
              Black    White



Dimmable



h(m)	D(m)	E(lx)
Wallwash		
1.0	1.33	268
2.0	2.67	67
3.0	4.00	29
4.0	5.34	16
5.0	6.68	10



LED Consumption	22W (2.2W X10)
Current	700 (mA)
Delivered Lumen	462 (lm) X2
Beam Angle	Wallwash
CCT	3000K
CRI	90+

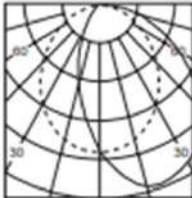
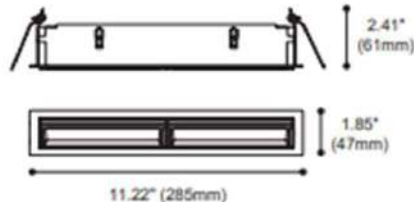
**Tunable White**  
**Article number**      **1914.414-10-WCW**

LED Consumption	22W (2.2W X10)
Current	700 (mA)
Delivered Lumen(WW)	277 (lm) X2
Delivered Lumen(CW)	341 (lm) X2
Beam Angle	Wallwash
CCT	2700-6000K
CRI	90+

Colours : ● ○  
              Black    White



Dimmable



h(m)	D(m)	E(lx)
Wallwash		
1.0	1.40	527
2.0	2.80	131
3.0	4.20	58
4.0	5.61	32
5.0	7.01	21

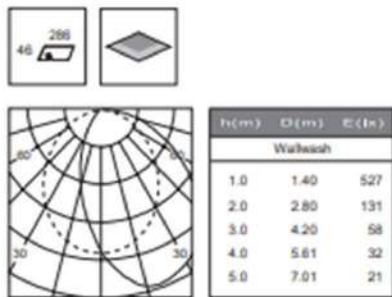
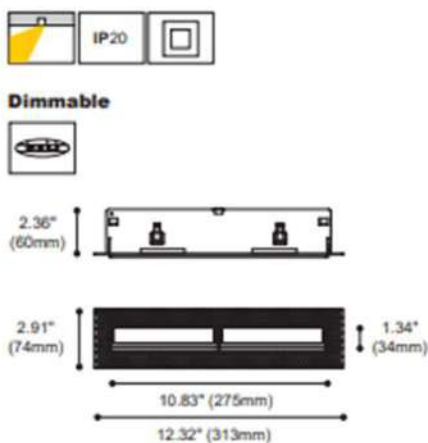
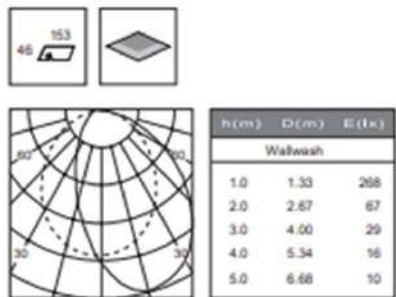
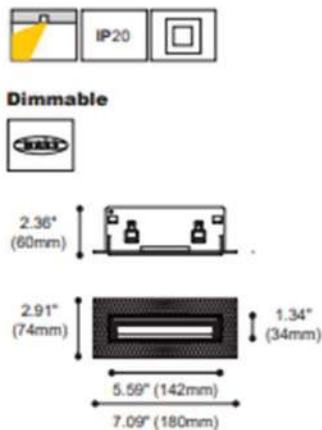
# PRESTT SERIES



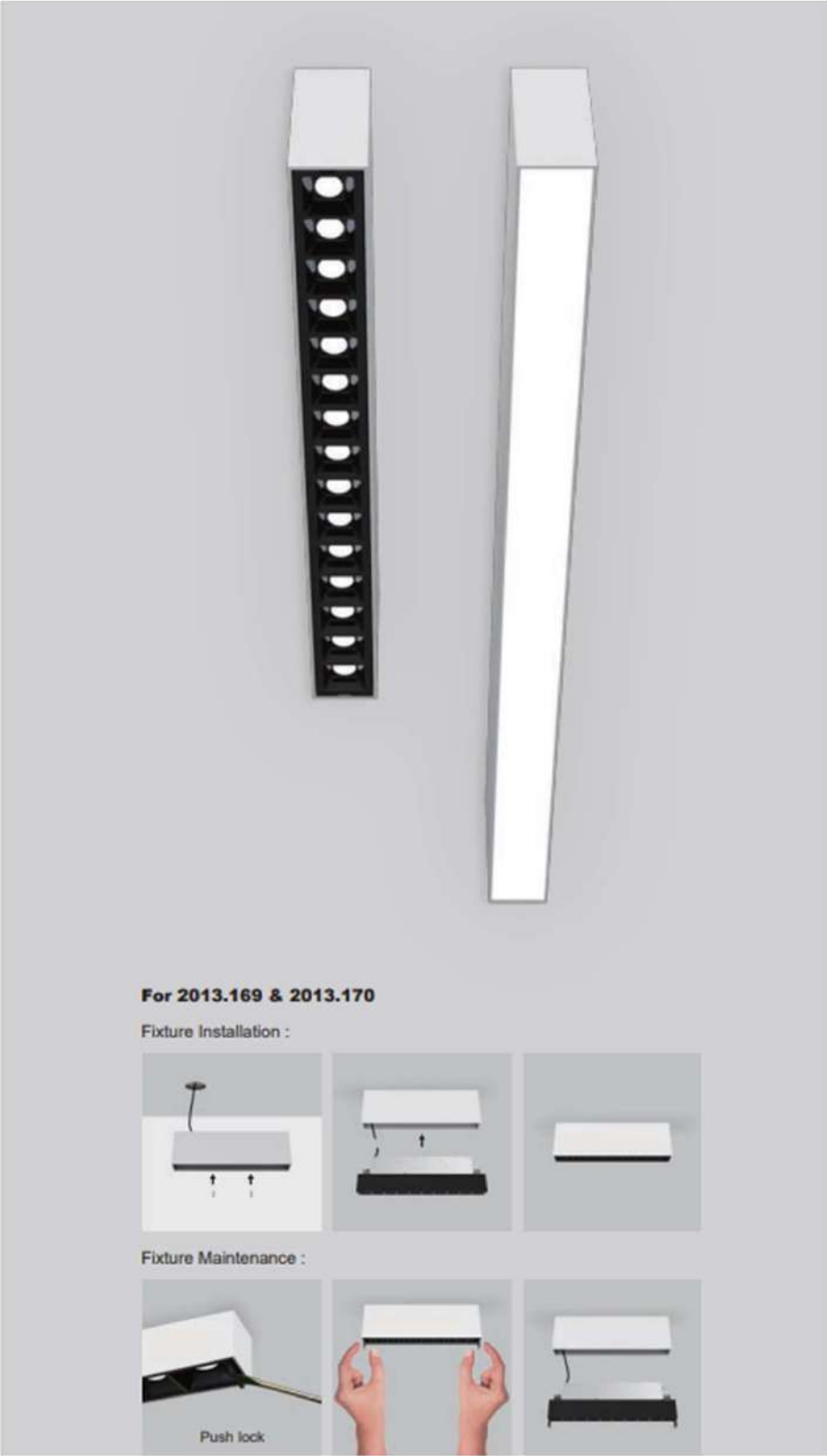
LED Consumption	11W (2.2W X5)
Current	700 (mA)
Delivered Lumen	462 (lm)
Beam Angle	Wallwash
CCT	3000K
CRI	90+
<b>Tunable White</b>	
<b>Article number</b>	<b>1814.411-5-WCW</b>
LED Consumption	11W (2.2W X5)
Current	350 (mA)
Delivered Lumen(WW)	277 (lm)
Delivered Lumen(CW)	341 (lm)
Beam Angle	Wallwash
CCT	2700-6000K
CRI	90+



LED Consumption	22W (2.2W X10)
Current	700 (mA)
Delivered Lumen	462 (lm) X2
Beam Angle	Wallwash
CCT	3000K
CRI	90+
<b>Tunable White</b>	
<b>Article number</b>	<b>1814.411-10-WCW</b>
LED Consumption	22W (2.2W X10)
Current	700 (mA)
Delivered Lumen(WW)	277 (lm) X2
Delivered Lumen(CW)	341 (lm) X2
Beam Angle	Wallwash
CCT	2700-6000K
CRI	90+



# PRESTT SERIES



For 2013.169 & 2013.170

Fixture Installation :



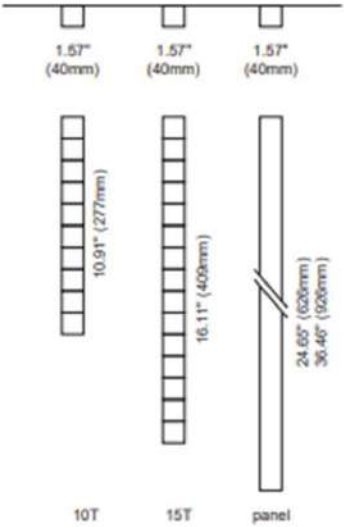
Fixture Maintenance :



## Specification

2700 K, 3000 K, 4000 K,  
CRI ≥ 90  
IP20

## Types



## Colours

- Black White
  - Baffle : Black
  - Custom baffle colour
    - White Gold Chrome Rosegold
- (MOQ is required for custom colours)

## Beam Angle

- 15°/30°/40° (Reflector)
- 115°

**PRESTT SERIES**



# PRESTT SERIES

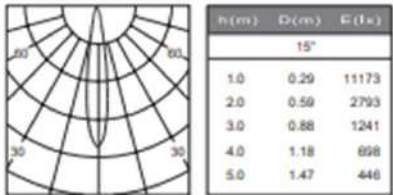
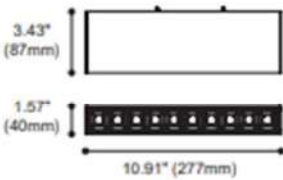


LED Consumption	22W (2.2W X10)
Current	700 (mA)
Delivered Lumen	1459 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

Colours :    
Black White



### Dimmable

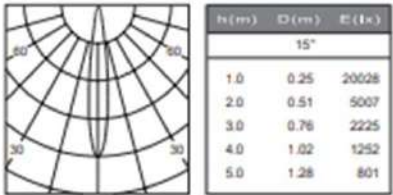
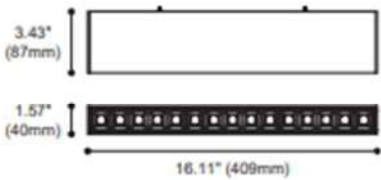


LED Consumption	33W (2.2W X15)
Current	700 (mA)
Delivered Lumen	2313 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

Colours :    
Black White



### Dimmable



# PRESTT SERIES

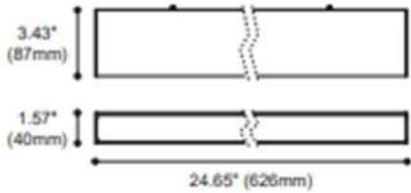


LED Consumption	18W
Current	500 (mA)
Delivered Lumen	1197 (lm)
Beam Angle	115°
CCT	3000K
CRI	80+

Colours :    
Black White



## Dimmable

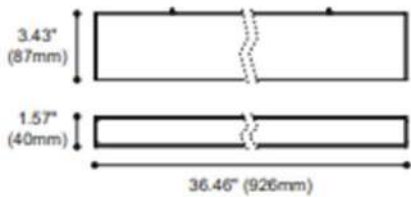


LED Consumption	25W
Current	700 (mA)
Delivered Lumen	1500 (lm)
Beam Angle	115°
CCT	3000K
CRI	80+

Colours :    
Black White



## Dimmable



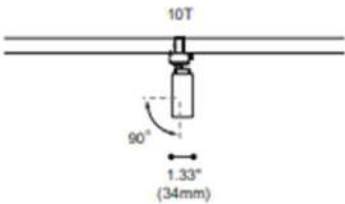
# PRESTT SERIES



### Specification

2700 K, 3000 K, 4000 K,  
CRI ≥ 90  
IP20

### Types



### Colours

- Black    White
- Baffle : Black
- Custom baffle colour
- White    Gold    Chrome    Rosegold
- (MOQ is required for custom colours)

### Beam Angle


- 15°/30°/40° (Reflector)



# PRESTT SERIES



LED Consumption	22W (2.2W X10)
Current	700 (mA)
Delivered Lumen	1459 (lm)
Beam Angle	15°/30°/40° (Reflector)
CCT	3000K
CRI	90+

Colours :    
Black White



Driver Built-in

