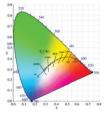
# INOX LED APPLIQUES Class I IP65 IK08

The Inox Applique series consists of a range of LED, metal halide and halogen sources to deliver the desired light effect to facedes and columns. The series is made of die cast aluminium and extrusion aluminium painted with electrostatic powder paint. 6 standard RAL colors can be chosen from to adapt the spots to their environment. The LEDs used come in 3 different tones of white, as well as blue, red, green, amber and RGB. Several lenses from 6 to 40 degrees are available to choose from to achieve the desired the light

Pipe 316L Stainless Steel Body 316L Stainless Steel Cover 316L Stainless Steel Finish Polished **Diffusers** Tempered Glass Gaskets Silicone Connection IP connection box





### "Customization" is EMFA's standard

EMFA offers many combinations for each fixture, as all fixtures are made in house. A combination of 6 standard paint colors, 8 LED colors and 5 or more lenses and reflectors are available to make the fixture suitable for the required application. This is done without increasing lead-time and is available for large as well as small quantities.



Only highest quality LEDs such as Cree or Toplite are used in production allowing for maximum lumen output and maximum lifetime. Most LEDs run on 350mA or 700mA depending on how much light output is required. The white color temperature binning is 200K at most, and always on the same x,y coordinates on the CIE diagram in accordance with Energy Star. This ensures consistent supply of the same color temperatture over time. As LEDs are constantly developing and becoming more efficient, lumen output given in this catalogue are current as of March 2020. At 2700K, 3000K, and 4000K LED lumen output per led is 110lm; at 6000K the lumen output per led is 125lm. Total Lighting Output as printed in this catalogue is the actual light output of the entire fixture. The minimum CRI of the LEDs used is 85 with a majority of products over 90.

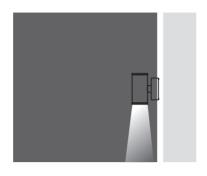
### Thermal Management

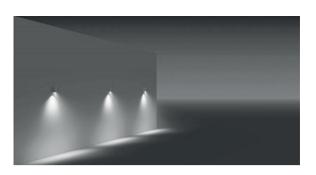
All fixtures are designed to withstand ambient temperatures of at least 50°C. The LEDs are mounted on metal core pcbs, which are mounted the aluminium body of the fixture so that the entire fixture acts as a heat sink. Extensive testing is performed in EMFA's laboratory to ensure these values are maintained so that the lifetime of the LED is not compromised.



# **INOX** ROUND ONE-WAY APPLIQUES Class I IP65 IK08







### **INOX 1 ROUND ONE WAY**

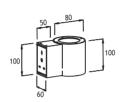
: 240V A.C with integrated driver Voltage

(24V AC or DC on request)

: 24° / 36° / 60° Lens

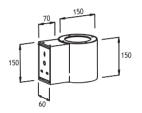
Cable : Potted 5 m 3x0,75 H03 VV-F

1x6W or 1x20W CREE COB LED			Cod	le No
			6W	20W
	Warm White	3000 K	135001	135011
$\triangle$	Natural White	4000 K	135002	135012



6W

6W



20W

# **INOX 2 ROUND ONE WAY**

Voltage : 240V A.C with integrated driver

Lens

1x6W

Warm White

riangle Natural White

Cable

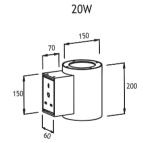
3000 K

4000 K

(24V AC or DC on red	quest)	50 80
: 24° / 36° / 60°		
: Potted 5 m 3x0,75	H03 VV-F	100
or 1x20W CREE COB LED	Code No	60
	6W 20W	

135021 135031

135022 135032



## **INOX 3 ROUND ONE WAY**

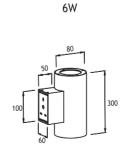
Voltage : 240V A.C with integrated driver

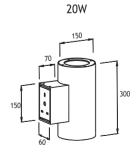
(24V AC or DC on request)

Lens : 24° / 36° / 60°

Cable : Potted 5 m 3x0,75 H03 VV-F

1x6W or 1x20W CREE COB LED		Code No	
		6W	20W
Warm White	3000 K	135041	135051
riangle Natural White	4000 K	135042	135052



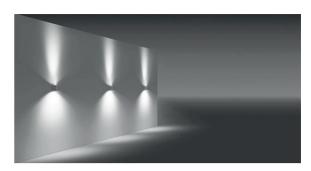




# **INOX** ROUND TWO-WAY APPLIQUES Class I IP65 IK08







### **INOX 1 ROUND TWO WAY**

: 240V A.C with integrated driver Voltage

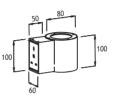
(24V AC or DC on request)

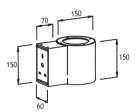
: 24° / 36° / 60° Lens

Cable : Potted 5 m 3x0,75 H03 VV-F

2x4W or 2x15W CREE COB LED		Code No	
		2x4W	2x15W
Warm White	3000 K	135101	135111
○ Natural White	4000 K	135102	135112

2x4W





2x15W

# **INOX 2 ROUND TWO WAY**

Voltage : 240V A.C with integrated driver

(24V AC or DC on request)

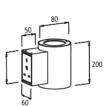
Code No

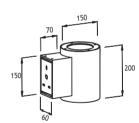
Lens : 24° / 36° / 60°

2x4W or 2x15W CREE COB LED

Cable : Potted 5 m 3x0,75 H03 VV-F

2×4W
ZX411





2x15W

		2x4W	2x15W
Warm White	3000 K	135121	135131
△ Natural White	4000 K	135122	135132

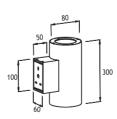
## **INOX 3 ROUND TWO WAY**

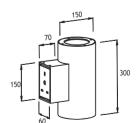
Voltage : 240V A.C with integrated driver

(24V AC or DC on request)

Lens : 24° / 36° / 60°

Cable : Potted 5 m 3x0,75 H03 VV-F





2x15W

2x4W or 2x15W CREE COB LED		Coc	Code No	
		2x4W	2x15W	
Warm White	3000 K	135141	135151	

Warm White	3000 K	135141	135151
riangle Natural White	4000 K	135142	135152

