

# LIBRA (EU)

The specially designed structure for the IP44 and IP65; the LIBRA series is a unique waterproofing illumination fixture suitable for a water splashing area. Appreciate the engineering team's hardworking; this series' products reached 110lm/w, and its UGR is under 19.

The LIBRA series has diameter and height are both less than 100 mm. In other words, it can fit into most short-range ceilings. Due to a diverse choice of bean angles and finishings, the LIBRA series can carry out unique designs for designers or users.

Shape		
	Round 70	Round 95
Mountings		
	Recessed Trim	
Light distributions		
	Downlight	





### Baffle

The quick dismounted baffle design for IP44 of the LIBRA series shows its flexibility and convenience. In other words, it's tool-free. Due to the humanized design, users only need to twist down the trim to replace the reflector and baffle and create their unique style.

## IP Bezel

The LIBRA series has both IP44 rated and IP65 rated design. This fixture can use in both dry and wet location, such as bathrooms, kitchens, hair salons, outdoor corridors, and balconies.







LIBRA-10W

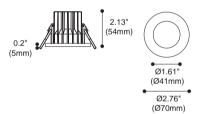


Article number	1518.117
LED Consumption	9W
Current	250 (mA)
Lumen	1036 (lm)
Beam Angle	20°/25°/40°/55°
CCT	3000K
CRI	90+



#### Dimmable









h(m)	D(m)	E(Ix)
	40°	
1.0	0.67	1096
2.0	1.34	273
3.0	2.01	121
4.0	2.68	68
5.0	3.35	43

#### LIBRA-10W-IP

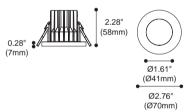


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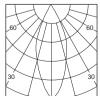
#### Dimmable











	40°	
1.0	0.71	689
2.0	1.42	172
3.0	2.14	76
4.0	2.85	43
5.0	3.56	27

LIBRA-20W



Article number	1518.119
LED Consumption	18W
Current	500 (mA)
Lumen	1994 (lm)
Beam Angle	15°/25°/40°
CCT	3000K
CRI	90+

Colours :

Black White

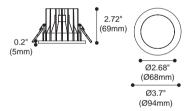
Baffle: Black V





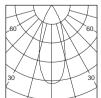
#### Dimmable











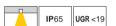
h(m)	D(m)	E(Ix)
	40°	
1.0	0.66	2511
2.0	1.32	627
3.0	1.98	279
4.0	2.64	156
5.0	3.31	100

#### LIBRA-20W-IP



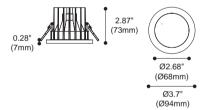
Article number	1518.120	
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Current	500 (mA)	
Lumen	1994 (lm)	
Beam Angle	15°/25°/40°	
CCT	3000K	
CRI	90+	

Gold



#### Dimmable











$\mathcal{H}$	h(m)		E(I×)
60		40°	
$\checkmark$	1.0	0.70	2284
$^{\prime}$	2.0	1.40	571
$\vee$	3.0	2.10	253
30	4.0	2.80	142
_	5.0	3.51	91