

## FR110-D KOPA FIXED ROUND IP65 REFLECTOR - SHAFT TRIM

### MULTI WATT LED (7-18W)

#### General

7/10/13/18W options  
 Straight smooth baffle  
 IP65 rated from below  
 CRI >80 (3000k, 4000k)  
 3 SDCM colour consistency  
 L70 (9K), B10 > 50,000 hours (tested at max.wattage)  
 Reflector beam options: 15/25/38/60 degree

#### Driver Details

Non-dimmable:  
 7W = K9V-180 / 10W = K12W-260 /  
 13W = K12W-350 / 18W = K20W-500  
 Trailing edge dimmable (LED dimmer):  
 4W = K4W-100D / 7W = K9V-180D / 10W = K12W-260D /  
 13W = K12W-350D / 18W = K18W-500D

#### Material & Construction

Solid aluminium with unique copper core heatsink technology  
 Silicon seals  
 10 year paint protection



Machined from  
Solid Aluminium

#### Options

CRI>95, COI, Single colours  
 Dimmable driver 1-10V, DALI, DSI, PUSH DIM, ZIGBEE  
 Bluetooth, 12/24V DC  
 20° wall washer lens (WW)  
 180° linear spreader lens (LS)  
 IK10 polycarbonate UV stabilized lens (PC)  
 Seismic restraint mounting point

#### Size & Weight

Dimension: 110mm round, 100mm high  
 Max. Cut-out: 100mm round  
 Weight: 430g

#### Specifications

MODEL	K0718			
TRIM	FR110D-Fixed Round			
OPTICS	15-15° Reflector-CG	25-25° Reflector-CG	38-38° Reflector-CG	60-60° Reflector-CG
LENS	CG-Clear Glass			
C.C.T	3K - Warm White	4K - Neutral White	5.5K - Daylight	
WATTAGE	7W-180mA	10W-260mA	13W-350mA	18W-500mA
COLOUR	WH-White	BL-Black	SL-Silver	Custom Colours
IP RATING	IP65			

MODEL - TRIM - OPTICS - LENS - COLOUR TEMP - WATTAGE - COLOUR - IP

