



## Sholi





### **CONSTRUCTION & DESIGN**

- Recessed LED adjustable downlight
- Trim and housing is constructed in pressure die cast aluminium alloy and finished in satin white, matte black or bright silver powdercoat paint
- Adjustable LED wallwasher has very high lumen output due to the brilliant optical control maintaining an ultra low glare performance
- Ideal applications in shopping centres and retail outlets with advantages of no heat output, less power consumption and long life without maintenance
- Ventilated front housing and tempered safety glass

## TECHNICAL PERFORMANCE

- 28W, 45W or 60W total system power consumption with overload and short circuit protection
- > 65,000 hours lifespan (L70)
- Premium quality Japanese LED Module with high lumen output per watt
- Chromaticity tolerance (MacAdam step) 2
- Available in 3K, 4K, and 5K colour temperature with low colour shift over time

## **OPTICAL & THERMAL PERFORMANCE**

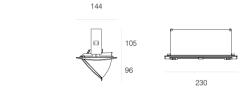
- Heatsink manufactured from custom developed aluminium alloy for better and faster heat dissipation
- Efficient optical control with no harsh cut off and ultra low glare
- Unique square double batwing light output

# 30W Driver - IP64



## **ELECTRICAL SYSTEM**

- Supplied complete with remote non-dimmable driver (refer to dimming options table).
- All drivers come with quick-connect harness, power cord and plug
- Driver is IP64 rated to protect the electronics from humidity and moisture
- Power factor > 0.9 with active power factor correction
- Input voltage 220-240V, 50/60Hz



Weight (kg)	3K and 4K	5 K			\F/			IP44
1.3	CRI >85	CRI >75	220 x130	60°	V	SELV		11 44

## TOTAL SYSTEM POWER CONSUMPTION = 28W /45W /60W

CODE ORDERING GUIDE: PRODUCT CODE /DIMMING SUFFIX (if required) - COLOUR SUFFIX Example: 1210-3K-01 or 1210-3K/DALI-01

WATTAGE	COLOUR TEMPERATURE	62 x 65 BEAM	HOT LED LUMENS			
		PRODUCT CO				
	3K	1210-3K	4030			
28W	4K	1210-4K		4264		
	5K 12			4368		
	3K	1211-3K		6106		
45W	4K	1211-4K		6536		
	5K	1211-5K		6620		
	3K	1212-3K		7247		
60W	4K	1212-4K	1212-4K		7752	
	5K		7854			
DIMMING OPT	IONS: ADD SUFFIX AF	28W	45W	60W		
/DALI D	ali Dimming	✓	✓	<b>√</b>		
/DSI D	igital Dimming		✓	✓	<b>√</b>	
S	witch Dim		<b>√</b>	<b>√</b>	<b>√</b>	
/AD A	nalogue Dimming 1-10V	✓				

## TRIM COLOUR OPTIONS: ADD SUFFIX AFTER THE CODE

Non-dimmable

Leading & Trailing edge mains dimming

Satin White -01 -06 Matte Black -10 Bright Silver

/DIM

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