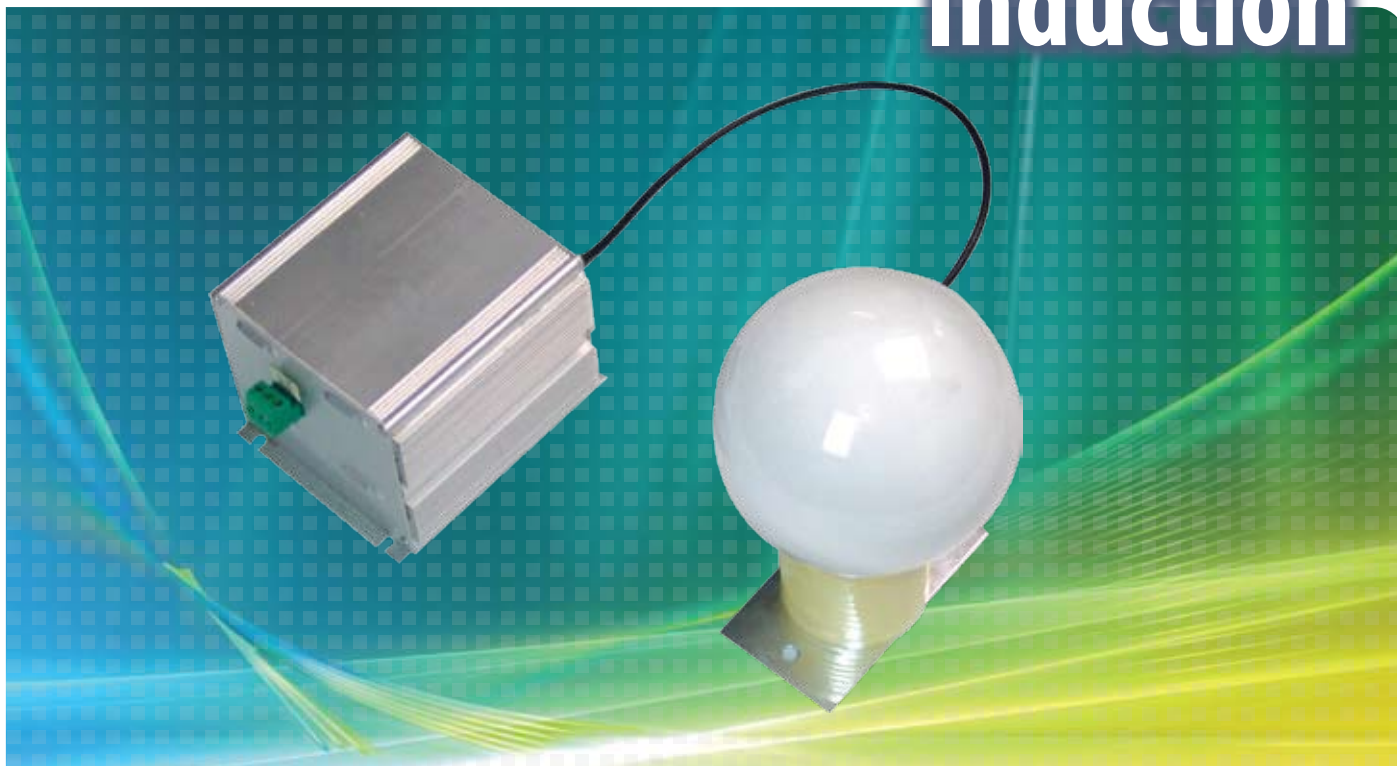


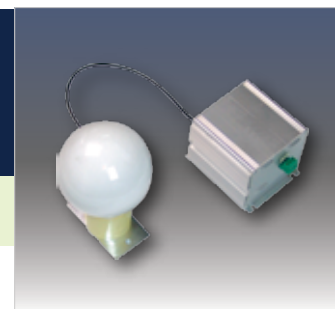
# Induction



## Bulb Shaped (Remote Ballst)

### Induction Lamp

45W~210W



#### Technical Specification

S.NO.	Item No.	Power (W)	Frequency (KHz)	Initial Luminous Flux (Lm)	Efficacy (Lm/W)	Lumen Maintenance Rate (60000h)	CRI (Ra)	Color Temperature (K)	Average Lifetime (h)
SDQ04-1-40W	SD40-QL	40	2.65	2400-2600	60-65	70%	≥80	5000	50000
SDQ06-1-60W	SD60-QL	60		3600-3800				5000	
SDQ09-1-85W	SD85-QL	85		5100-5525				5000	
SDQ12-1-135W	SD135-QL	135		8500-9000				5000	
SDQ16-1-165W	SD165-QL	165		8100-10725				5000	
SDQ21-1-185W	SD185-QL	185		1110-12025				5000	

**Remarks:**

1. Apart from the normal color temperature in above table, special color temperature is available.
2. When ambient temperature is in 0°C~-20°C, it need to support by hermetically sealed luminaire.
3. Special ambient temperature(-20°C~-40°C) is available upon request.

"Creating Energy Saving Solutions for a Sustainable Future"

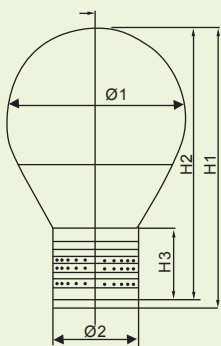
## Electronic Ballast Technical Specification

S.NO.	Item No.	Power (W)	Input Voltage (VAC)	Input Current (A)	Frequency (Hz)	Total Harmonic Distortion (THD)	Power Factor	Input Power (W)	Max case Temperature (°C)
20804101	SD-40-Q01	40	220 (160-275)	0.18	50-60	≤10%	> 0.99	40.4	< 65
20806101	SD-60-Q01	60		0.28				60.6	
20809101	SD-85-Q01	85		0.39				85.9	
20812101	SD-135-Q01	135		0.61				136.4	
20816101	SD-165-Q01	165		0.75				166.7	
20821101	SD-185-Q01	185		0.84				186.9	

## Outer Dimension of the Lamp: (mm)

Type	Mark	40W	60W	85W	135W	165W	185W
Lamp Height	H1	133.3	151.8	184.8	184.8	216.2	216.2
Buib Height	H2	125.8	144.3	177.8	177.8	208.2	208.2
Holder Height	H3	50	50	50	50	62.4	62.4
Buib Diameter	SR	80	93	115	115	140	140
Holder Diameter	D	55	55	55	55	66.4	66.4

## Outer Dimension of the Electronic Ballast: (mm)



Item.No.	a	b	c	d
SD-40-Q01	150	100	130	50
SD-60-Q01				
SD-85-Q01				
SD-135-Q01				
SD-165-Q01				
SD-185-Q01				

