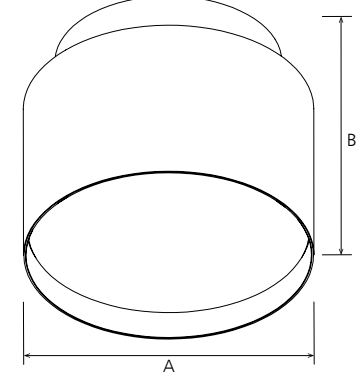




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DL386A-90-8W	DL386A-115-12W	DL386A-140-20W
Ø90*94	Ø115*94	Ø140*79
-		
2W(Indirect)+6W(Direct)	2W(Indirect)+10W(Direct)	2W(Indirect)+18W(Direct)
AC220-240V		
AC198-264V		
DC33-38V		
SMD		
<6		
1-CCT: 3000K/4000K/5000K/5700K 3-CCT: 3000K+4000K+5700K		
YES		
650-750	1100-1200	2000-2100
620-720	1050-1150	1900-2000
650-750	1100-1200	1900-2100
630-700	1000-1100	1800-1950
Black color decrease 10% lumen		
80		
100°		
-		
Driver built-in		
Triac		
NO		
NO		
Class I		
IP20		
-		
White RAL9016; Black RAL9005		
PC		
Aluminium		

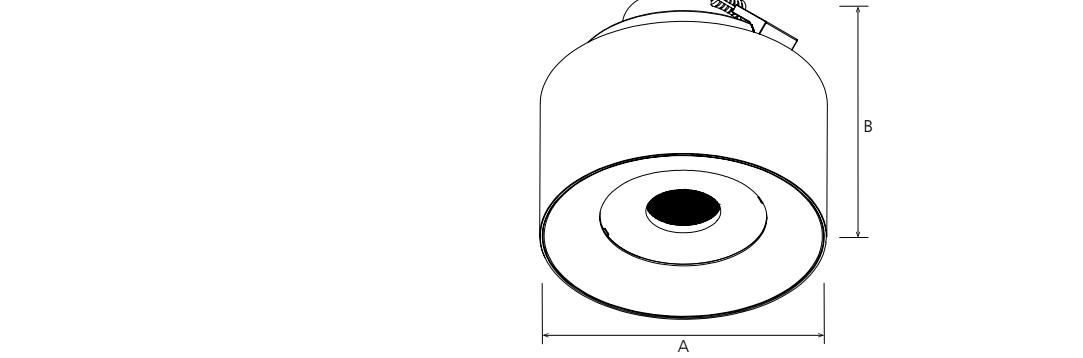


Measurement

Code	Dimension(mm)		Size(mm)	Product Weight (Kg)		Package weight (Kg)		Carton
	A	B		N.W/PC	G.W/PC	N.W/CTN	G.W/CTN	
DL386A-90	Ø90	94	Ø90*94	0.41	0.45	7.38	8.67	35*3
DL386A-115	Ø115	94	Ø115*94	0.58	0.64	6.96	8.22	42.5*
DL386A-140	Ø140	79	Ø140*79	0.73	0.80	8.76	10.49	34*3

Driver Datasheet

Total load wattage		Non-Dimmable			8W
		8W	12W	20W	
Output	Output Voltage range	DC30-40V			
	Rated output current	200mA	300mA	500mA	190mA
	Line Regulation	±5%			
	Setup Rise Time	≤0.5S@230V			
	Flickering Index	<3%(NO RISK)			
	IEC-PST	≤1			
	CIE (SVM)	≤0.4			
Input	Rated Input Voltage(V)	AC220-240V			
	Input Voltage	AC198-264V			
	Frequency	50/60Hz			
	Rated Input Current	≤0.04A	≤0.06A	≤0.11A	≤0.05A
	Input Current	≤0.05A	≤0.07A	≤0.12A	≤0.05A
	Power Factor	0.9			0.85
	THD	<20% @230V			
	Efficiency	≥80%	≥83%	≥85%	≥80%
	Inrush current	6.8A/35.4uS		7.8A/34.9uS	2.4
	No load wattage	≤0.5W @230V			
	Stand-by power consumption	-			
Protection	Short circuit protection	PASS			
	Over voltage protection	PASS			



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DL386B-90-11W		DL386B-115-13W		DL386B-140-18W	
Ø90*86		Ø115*105		Ø140*110	
50-60		50-80		50-100	
3W(Indirect)+8W(Direct)		3W(Indirect)+10W(Direct)		3W(Indirect)+15W(Direct)	
AC220-240V					
AC198-264V					
DC33-38V					
SMD(Up)+COB(Down)					
SMD<6, COB<5					
1-CCT: 3000K/4000K/5000K					
NO					
1150-1250	1450-1500		2200-2300	1900-2000	
1050-1200	1350-1450		2100-2200	1850-1950	
-					
-					
Black color decrease 10% lumen					
80					
20° / 24° / 32°	15° / 20° / 32°		15°	20° / 32°	
-					
Driver built-out					
Triac					
NO					
NO					
Class II					
IP20					
-					
White RAL9016; Black RAL9005					
PMMA					
Aluminium					

Measurement

Code	Dimension(mm)		Size(mm)	Product Weight (Kg)		Package weight (Kg)		Carton
	A	B		N.W/PC	G.W/PC	N.W/CTN	G.W/CTN	
DL386B-90	Ø90	86	Ø90*86	0.41	0.47	4.92	6.19	35*3
DL386B-115	Ø115	105	Ø115*105	0.55	0.62	6.60	7.98	38*2
DL386B-140	Ø140	110	Ø140*110	0.68	0.76	8.16	9.77	45.5*

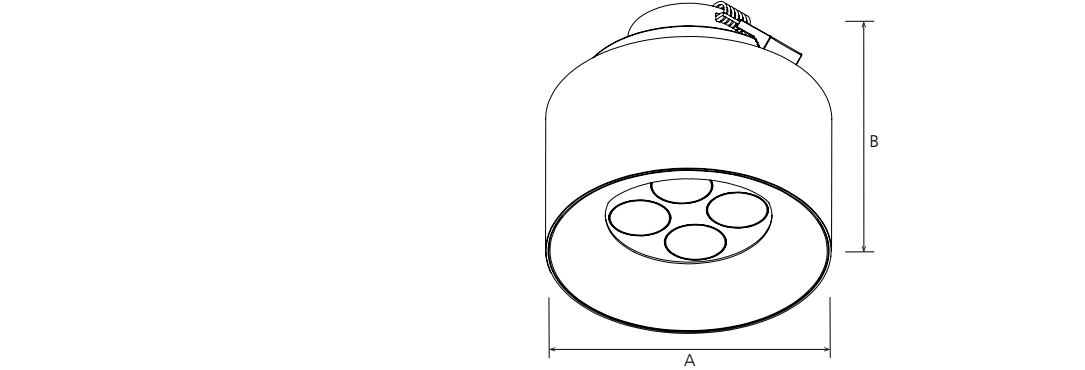
Driver Datasheet

Total load wattage		Non-Dimmable			
		11W	13W	18W	11W
Output	Output Voltage range	DC30-40V			
	Rated output current	180mA(Down) 70mA(Up)	230mA(Down) 70mA(Up)	350mA(Down) 70mA(Up)	180mA(Down) 70mA(Up)
	Line Regulation	±5%			
	Setup Rise Time	≤0.5S@230V			
	Flickering Index	<3%(NO RISK)			
	IEC-PST				≤1
	CIE (SVM)				≤0.4
Input	Rated Input Voltage(V)	AC220-240V			
	Input Voltage	AC198-264V			
	Frequency	50/60Hz			
	Rated Input Current	≤0.05A(Down) ≤0.03A(UP)	≤0.06A(Down) ≤0.03A(UP)	≤0.08A(Down) ≤0.03A(UP)	≤0.05A(Down) ≤0.03A(UP)
	Input Current	≤0.05A(Down) ≤0.03A(UP)	≤0.06A(Down) ≤0.03A(UP)	≤0.09A(Down) ≤0.03A(UP)	≤0.05A(Down) ≤0.03A(UP)
	Power Factor	0.75(Down: 0.9, Up: 0.5)			
	THD	-			
	Efficiency	≥83%(Down) ≥71%(Up)			≥80%(Down) ≥71%(Up)
	Inrush current	≤20A/110uS(Up)			2.2A
	No load wattage	≤0.5W @230V			
	Stand-by power consumption				-
Protection	Short circuit protection	PASS			
	Over voltage protection	PASS			



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DL386C-90-10W	DL386C-115-12W	DL386C-140-17W
Ø90*86	Ø115*105	Ø140*98
50-60	50-80	50-100
3W(Indirect)+7W(Direct)	3W(Indirect)+9W(Direct)	3W(Indirect)+14W(Direct)
AC220-240V		
AC198-264V		
DC33-38V		
SMD		
<6		
1-CCT: 3000K/4000K/5000K		
NO		
650-750	780-850	1250-1400
-		
-		
-		
Black color decrease 10% lumen		
90		
40°		
<19		
Driver built-out		
NO		
NO		
NO		
Class II		
IP20		
-		
White RAL9016; Black RAL9005		
PC		
Aluminium		



Measurement

Code	Dimension(mm)		Size(mm)	Product Weight (Kg)		Package weight (Kg)		Carton
	A	B		N.W/PC	G.W/PC	N.W/CTN	G.W/CTN	
DL386C-90	Ø90	86	Ø90*86	0.41	0.47	4.92	6.19	35*3
DL386C-115	Ø115	105	Ø115*105	0.55	0.62	6.60	7.98	38*2
DL386C-140	Ø140	98	Ø140*98	0.68	0.76	8.16	9.74	45*3

Driver Datasheet

Total load wattage		Non-Dimmable	
		10W	12W
Output	Output Voltage range	DC8-13V(Down), DC30-40V(Up)	
	Rated output current	600mA(Down), 70mA(Up)	
	Line Regulation	±5%	
	Setup Rise Time	≤0.5S@230V	
	Flickering Index	<3%(NO RISK)	
	IEC-PST	≤1	
	CIE (SVM)	≤0.4	
Input	Rated Input Voltage(V)	AC220-240V	
	Input Voltage	AC198-264V	
	Frequency	50/60Hz	
	Rated Input Current	≤0.07A(Down), ≤0.03A(UP)	≤0.09A(Down), ≤0.03A(UP)
	Input Current	≤0.08A(Down), ≤0.03A(UP)	≤0.10A(Down), ≤0.03A(UP)
	Power Factor	0.5	
	THD	-	
	Efficiency	≥78%(Down), ≥71%(Up)	≥78%(Down), ≥71%(Up)
	Inrush current	≤20A/110uS(Up)≤10A/80uS(Down)	
	No load wattage	≤0.5W @230V	
	Stand-by power consumption	-	
Protection	Short circuit protection	PASS	
	Over voltage protection	PASS	