

FlexiBowl[®]

by ars

Backlight and Toplight Datasheet



Backlight FlexiBowl® 200



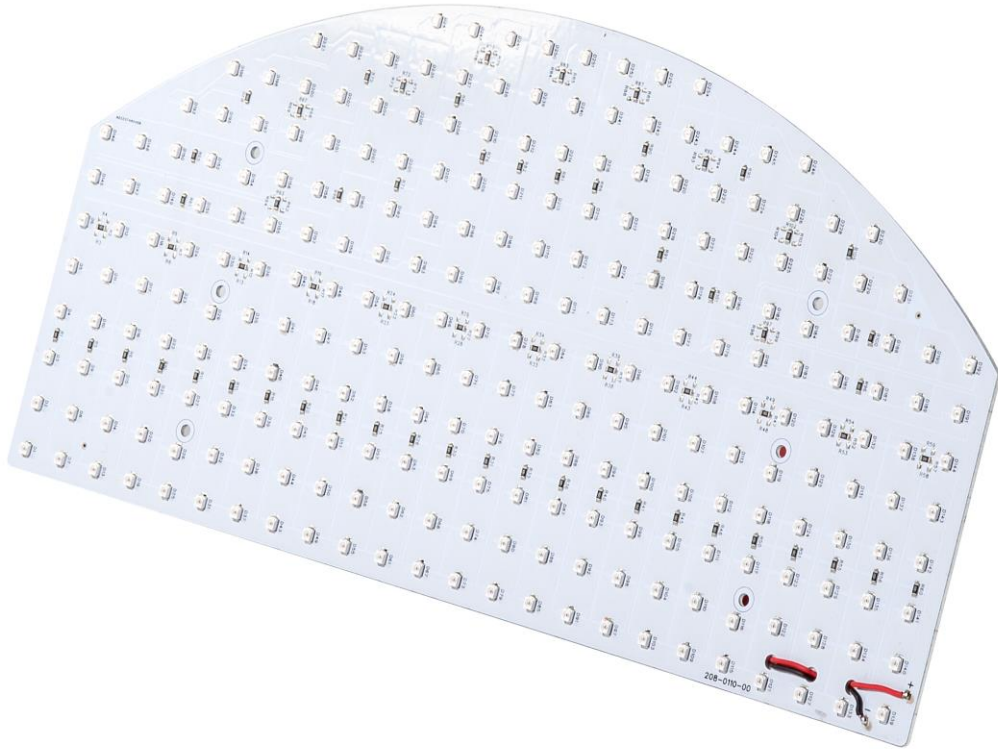
Item	CE000351	CE000278	CE000331
Led Colour	Red	Infrared	White
Wavelength	630nm	850nm	N/A
Voltage	24VDC	24VDC	24VDC
Current	0.17A	0,12A	0,17A
Lighting area	155X75mm ²		
Housing material	Aluminium alloy		
Working Temperature	-40--85°C		
Cable length	0.2m		
Cooling method	Natural air		
Opaline Material	Opaline white methacrylate		

Backlight FlexiBowl® 350



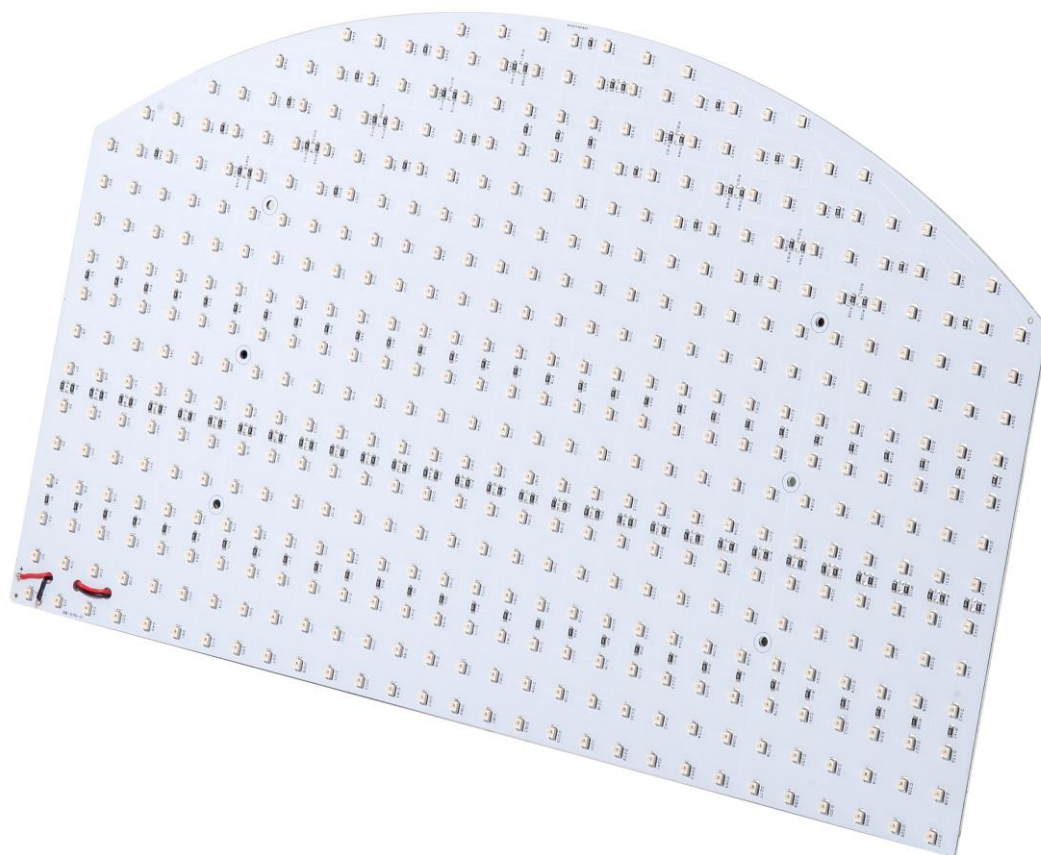
Item	CE000342	CE000275	CE000341
Led Colour	Red	Infrared	White
Wavelength	630nm	850nm	N/A
Voltage	24VDC	24VDC	24VDC
Current	0.18A	0,13A	0,18A
Lighting area	220x100mm ²		
Housing material	Aluminium alloy		
Working Temperature	-40--85°C		
Cable length	0.2m		
Cooling method	Natural air		
Opaline Material	Opaline white methacrylate		

Backlight FlexiBowl® 500



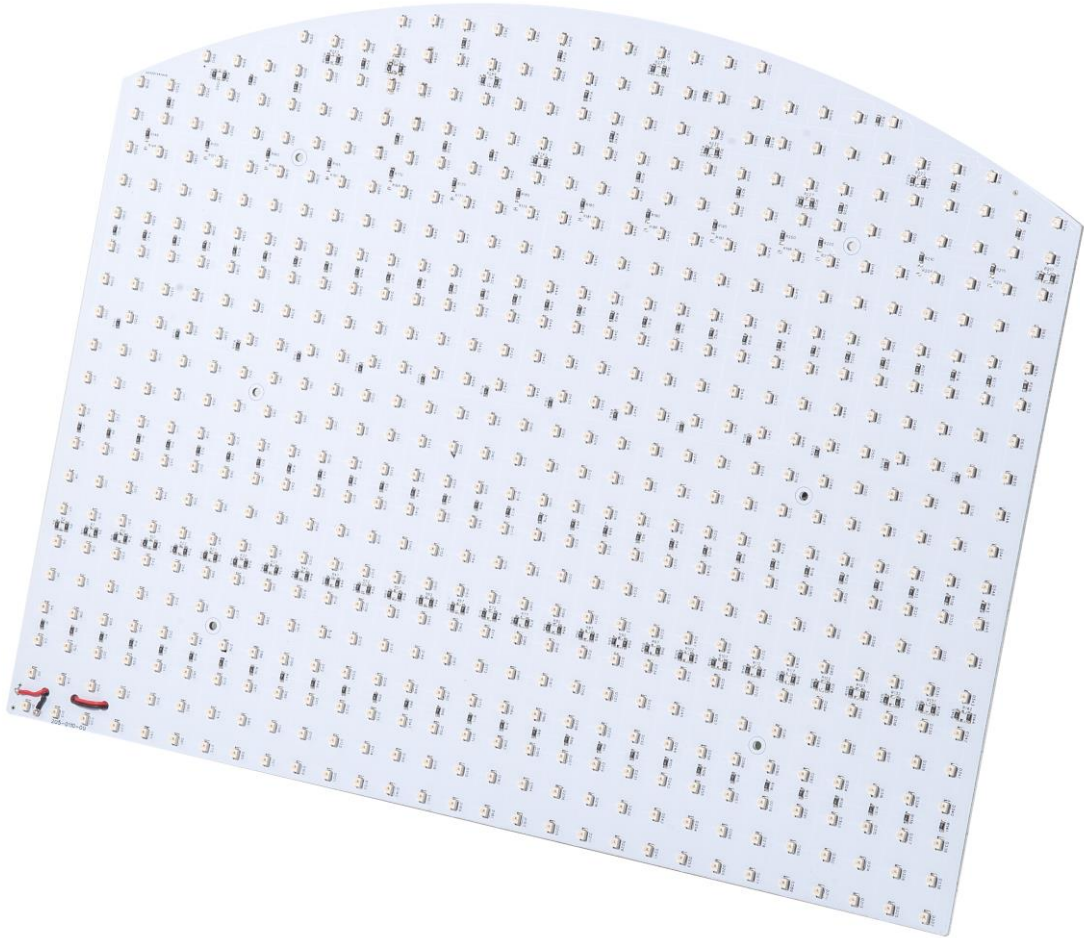
Item	CE000344	CE000272	CE000343
Led Colour	Red	Infrared	White
Wavelength	630nm	850nm	N/A
Voltage	24VDC	24VDC	24VDC
Current	0,46A	0.31A	0,46A
Lighting area	330x170mm ²		
Housing material	Aluminium alloy		
Working Temperature	-40--85°C		
Cable length	0.2m		
Cooling method	Natural air		
Opaline Material	Opaline white methacrylate		

Backlight FlexiBowl® 650



Item	CE000306	CE000273	CE000305
Led Colour	Red	Infrared	White
Wavelength	630nm	850nm	N/A
Voltage	24VDC	24VDC	24VDC
Current	0.86A	0.56A	0.94A
Lighting area	400x240mm ²		
Housing material	Aluminium alloy		
Working Temperature	-40--85°C		
Cable length	0.2m		
Cooling method	Natural air		
Opaline Material	Opaline white methacrylate		

Backlight FlexiBowl® 800



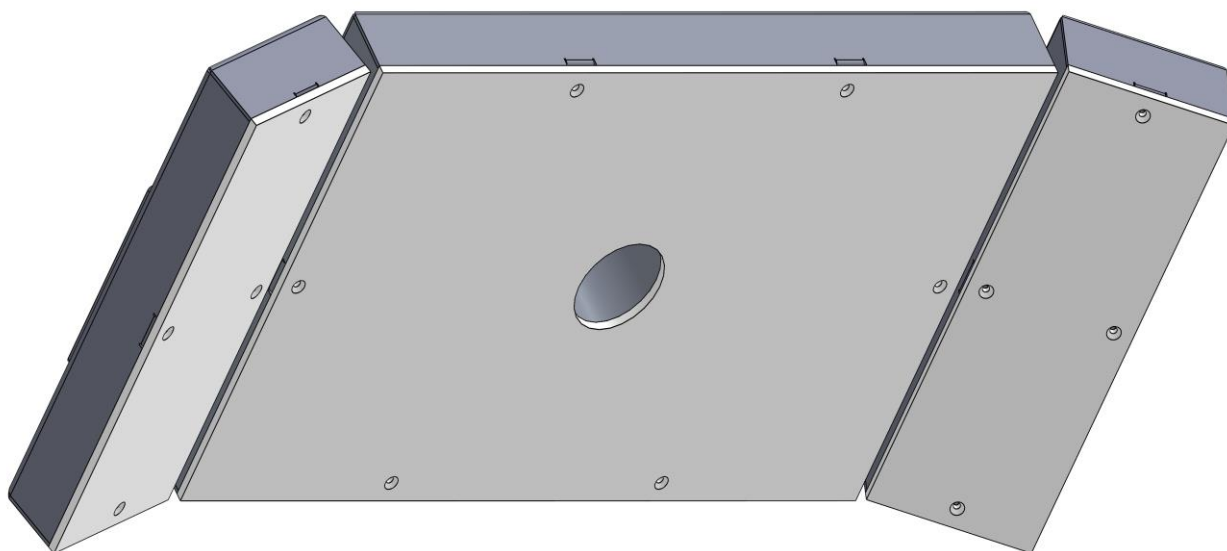
Item	CE000345	CE000274	CE000346
Led Colour	Red	Infrared	White
Wavelength	630nm	850nm	N/A
Voltage	24VDC	24VDC	24VDC
Current	1,15A	0,76A	1,2A
Lighting area	400x315mm ²		
Housing material	Aluminum alloy		
Working Temperature	-40--85°C		
Cable length	0.2m		
Cooling method	Natural air		
Opaline Material	Opaline white methacrylate		

Toplight (DOME FlexiBowl® 200/350/500)



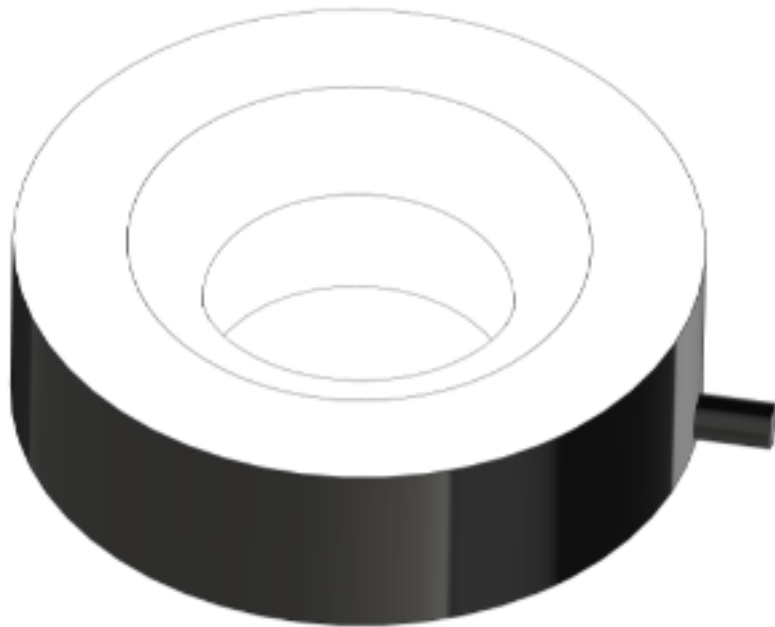
Item	GM000591	GM000592	GM000590
Led Colour	Red	Infrared	White
Wavelength	630nm	850nm	N/A
Voltage	24VDC	24VDC	24VDC
Current	1.8A	2.2A	2.2A
Lighting area	480x280mm ²		
Housing material	Aluminium alloy		
Working Temperature	-40--85°C		
Cable length	5m		
Cooling method	Natural air		
Opaline Material	Opaline white methacrylate		

Toplight (DOME FlexiBowl® 650/800)



Item	GM000588	GM000587	GM000589
Led Colour	Red	Infrared	White
Wavelength	630nm	850nm	N/A
Voltage	24VDC	24VDC	24VDC
Current	2,5A	2,7A	2,8A
Lighting area	700x280mm²		
Housing material	Aluminium alloy		
Working Temperature	-40--85°C		
Cable length	5m		
Cooling method	Natural air		
Opaline Material	Opaline white methacrylate		

Ring Light



Item	CE000379
Led Colour	White
Voltage	24VDC
Power consumption	16 W max.
Housing material	Aluminium alloy, Resin
Working Temperature	0 to 40°C
Cable length	0.3m
Cooling method	Natural air