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MU060C



Products

Motor and Drives

Stepper Motors

Servo Motors

BLDC Motors

LED Drivers

> General Driver

> Outdoor use - CP series

> **Outdoor use - C series**

> **MU060C**

> MU075C

> MU100C

> MU120C

> Outdoor use - H series

> Outdoor use - half-potted series

> Outdoor use - 277-480VAC input series

> Outdoor use - other series

> Outdoor use - A series

> Accessories-Configurator

> Intelligent Driver

Intelligent lighting control system

Switching Power Supplies

Assembly Technology

MU060C

Basic parameters

Specifications

Certificates



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▶ Contact Us

- Input voltage range: 90-305 VAC
- High efficiency: 91% typical
- Active PFC: 0.99 typical
- IP67 compliant
- High surge protection
- Constant Current / 0-10V Dimming / Clock Dimming (CLKS)
- Compliance to worldwide safety regulations for lighting
- Suitable for dry/damp locations
- Protections: OVP, OTP, SCP
- CUL / CE (In process)
- 5-year warranty



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 for Model Numbering System for LED Drivers

constant current

model no.	output current (ma)	output voltage (vdc)	efficiency 110vac (typical)	efficiency 220vac (typical)
MU060C035AQ	350	85-170	88%	91%
MU060C045AQ	450	67-134	88%	91%
MU060C053AQ	530	56-113	88%	91%
MU060C070AQ	700	43-86	87%	90%
MU060C085AQ	850	36-71	87%	90%
MU060C105AQ	1050	29-58	87%	90%
MU060C120AQ	1200	20-50	87%	90%
MU060C140AQ	1400	21-43	86%	89%
MU060C175AQ	1750	17-35	86%	89%
MU060C210AQ	2100	14-29	86%	89%
MU060C245AQ	2450	12-25	86%	89%
MU060C280AQ	2800	11-21	85%	88%
MU060C300AQ	3000	10-20	85%	88%
MU060C315AQ	3150	9-19	85%	88%
MU060C350AQ	3500	8-17	84%	87%
MU060C375AQ	3750	10-20	84%	87%
MU060C420AQ	4200	7-14	83%	86%
MU060C500AQ	5000	6-12	83%	86%

0-10V dimming

model no.	output current (ma)	output voltage (vdc)	efficiency 110vac (typical)	efficiency 220vac (typical)
MU060C035AQ_0-10V	350	85-170	88%	91%
MU060C045AQ_0-10V	450	67-134	88%	91%
MU060C053AQ_0-10V	530	56-113	88%	91%
MU060C070AQ_0-10V	700	43-86	87%	90%
MU060C085AQ_0-10V	850	36-71	87%	90%
MU060C105AQ_0-10V	1050	29-58	87%	90%
MU060C120AQ_0-10V	1200	20-50	87%	90%
MU060C140AQ_0-10V	1400	21-43	86%	89%
MU060C175AQ_0-10V	1750	17-35	86%	89%
MU060C210AQ_0-10V	2100	14-29	86%	89%
MU060C245AQ_0-10V	2450	12-25	86%	89%
MU060C280AQ_0-10V	2800	11-21	85%	88%
MU060C300AQ_0-10V	3000	10-20	85%	88%
MU060C315AQ_0-10V	3150	9-19	85%	88%
MU060C350AQ_0-10V	3500	8-17	84%	87%
MU060C375AQ_0-10V	3750	10-20	84%	87%
MU060C420AQ_0-10V	4200	7-14	83%	86%
MU060C500AQ_0-10V	5000	6-12	83%	86%

clock dimming

model no.	output current (ma)	output voltage (vdc)	efficiency 110vac (typical)	efficiency 220vac (typical)
MU060C035AQ_CLKS	350	85-170	88%	91%
MU060C045AQ_CLKS	450	67-134	88%	91%
MU060C053AQ_CLKS	530	56-113	88%	91%
MU060C070AQ_CLKS	700	43-86	87%	90%
MU060C085AQ_CLKS	850	36-71	87%	90%
MU060C105AQ_CLKS	1050	29-58	87%	90%
MU060C120AQ_CLKS	1200	20-50	87%	90%
MU060C140AQ_CLKS	1400	21-43	86%	89%
MU060C175AQ_CLKS	1750	17-35	86%	89%
MU060C210AQ_CLKS	2100	14-29	86%	89%
MU060C245AQ_CLKS	2450	12-25	86%	89%
MU060C280AQ_CLKS	2800	11-21	85%	88%
MU060C300AQ_CLKS	3000	10-20	85%	88%
MU060C315AQ_CLKS	3150	9-19	85%	88%
MU060C350AQ_CLKS	3500	8-17	84%	87%
MU060C375AQ_CLKS	3750	10-20	84%	87%
MU060C420AQ_CLKS	4200	7-14	83%	86%
MU060C500AQ_CLKS	5000	6-12	83%	86%

