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MU075C



Products

Motor and Drives

Stepper Motors

Servo Mbtors

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

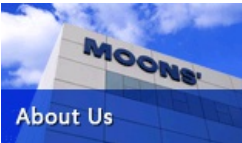
Assembly Technology

MU075C

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

Model Numbering System for LED Drivers



constant current				
model no.	output current (ma)	output voltage (vdc)	efficiency 110vac (typical)	efficiency 220vac (typical)
MU075C035AQ	350	107-214	88%	91%
MU075C045AQ	450	83-166	88%	91%
MU075C053AQ	530	71-142	88%	91%
MU075C070AQ	700	54-108	87%	90%
MU075C085AQ	850	44-88	87%	90%
MU075C105AQ	1050	36-72	87%	90%
MU075C120AQ	1200	32-63	87%	90%
MU075C140AQ	1400	27-54	86%	89%
MU075C175AQ	1750	21-43	86%	89%
MU075C210AQ	2100	18-36	86%	89%
MU075C245AQ	2450	15-31	86%	89%
MU075C280AQ	2800	13-27	85%	88%
MU075C300AQ	3000	13-25	85%	88%
MU075C315AQ	3150	12-24	85%	88%
MU075C350AQ	3500	11-21	84%	87%
MU075C375AQ	3750	10-20	84%	87%
MU075C420AQ	4200	9-18	83%	86%
MU075C500AQ	5000	7-15	83%	86%

0-10V dimming				
model no.	output current (ma)	output voltage (vdc)	efficiency 110vac (typical)	efficiency 220vac (typical)
MU075C035AQ_0-10V	350	107-214	88%	91%
MU075C045AQ_0-10V	450	83-166	88%	91%
MU075C053AQ_0-10V	530	71-142	88%	91%
MU075C070AQ_0-10V	700	54-108	87%	90%
MU075C085AQ_0-10V	850	44-88	87%	90%
MU075C105AQ_0-10V	1050	36-72	87%	90%
MU075C120AQ_0-10V	1200	32-63	87%	90%
MU075C140AQ_0-10V	1400	27-54	86%	89%
MU075C175AQ_0-10V	1750	21-43	86%	89%
MU075C210AQ_0-10V	2100	18-36	86%	89%
MU075C245AQ_0-10V	2450	15-31	86%	89%
MU075C280AQ_0-10V	2800	13-27	85%	88%
MU075C300AQ_0-10V	3000	13-25	85%	88%
MU075C315AQ_0-10V	3150	12-24	85%	88%
MU075C350AQ_0-10V	3500	11-21	84%	87%
MU075C375AQ_0-10V	3750	10-20	84%	87%
MU075C420AQ_0-10V	4200	9-18	83%	86%
MU075C500AQ_0-10V	5000	7-15	83%	86%

clock dimming				
model no.	output current (ma)	output voltage (vdc)	efficiency 110vac (typical)	efficiency 220vac (typical)
MU075C035AQ_CLKS	350	107-214	88%	91%
MU075C045AQ_CLKS	450	83-166	88%	91%
MU075C053AQ_CLKS	530	71-142	88%	91%
MU075C070AQ_CLKS	700	54-108	87%	90%
MU075C085AQ_CLKS	850	44-88	87%	90%
MU075C105AQ_CLKS	1050	36-72	87%	90%
MU075C120AQ_CLKS	1200	32-63	87%	90%
MU075C140AQ_CLKS	1400	27-54	86%	89%
MU075C175AQ_CLKS	1750	21-43	86%	89%
MU075C210AQ_CLKS	2100	18-36	86%	89%
MU075C245AQ_CLKS	2450	15-31	86%	89%
MU075C280AQ_CLKS	2800	13-27	85%	88%
MU075C300AQ_CLKS	3000	13-25	85%	88%
MU075C315AQ_CLKS	3150	12-24	85%	88%
MU075C350AQ_CLKS	3500	11-21	84%	87%
MU075C375AQ_CLKS	3750	10-20	84%	87%
MU075C420AQ_CLKS	4200	9-18	83%	86%
MU075C500AQ_CLKS	5000	7-15	83%	86%

