

UM320H SERIES

General specification

- Input voltage: 90-305Vac
- Built-in active PFC function: 0.99 Typ.
- High efficiency: 94% Typ.
- Constant current / 0-10V dimming/
- Clock dimming(CLK) / PWM dimming
- Full power at 65%I_{omax}-100%I_{omax} (constant power)
- IP67 design for indoor or outdoor installations
- High surge immunity
- Compliance to worldwide safety regulations for lighting
- Suitable for dry/damp locations



Technical specification

MODEL NO	INPUT VOLTAGE	MAX. OUTPUT POWER	OUTPUT CURRENT	OUTPUT VOLTAGE	IP	EFFICIENCY	DIMENSIONS
UM320H105AQ_CP	90~305VAC	320W	700-1050mA	457-183VDC	IP67	94%	251 x 90 x 44.5mm
UM320H150AQ_CP	90~305VAC	320W	1000-1500mA	320-128VDC	IP67	94%	251 x 90 x 44.5mm
UM320H210AQ_CP	90~305VAC	320W	1400-2100mA	228-91VDC	IP67	93%	251 x 90 x 44.5mm
UM320H300AQ_CP	90~305VAC	320W	2000-3000mA	160-64VDC	IP67	93%	251 x 90 x 44.5mm
UM320H420AQ_CP	90~305VAC	320W	2800-4200mA	114-46VDC	IP67	93%	251 x 90 x 44.5mm
UM320H600AQ_CP	90~305VAC	320W	4000-6000mA	80-32VDC	IP67	93%	251 x 90 x 44.5mm