99 Series Datasheet

TRIDONIC TECHNOLOGY INSIDE

SERVICES LIMITS



Key Features

- Fully adjustable LED Scoop with multi-faceted reflector
- R_a 80 and R_a 90 colour rendering options
- Dimming option
- Excellent luminaire efficacy of up to 126.5 llm/W
- Life up to >60,000 hours (L70 / F10)
- Available in three system performance levels

Ordering Information

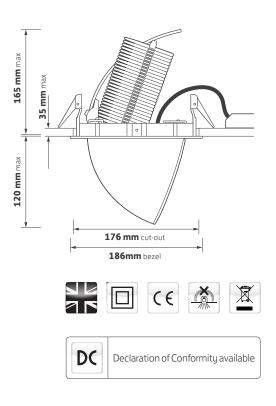
Performance Plus - 100,000h Tridonic driver with I-select and loop-in/out function using high quality	
components for professional applications.	

Luminaire Output (IIm)	Power (tcW)	Colour	Model Ref.
1675	15	830	99.2001
1675	15	840	99.2003
2000	19	830	99.2002
2000	17	840	99.2004
2775	22	830	99.4001
2775	22	840	99.4003
2800	25	830	99.3002
2800	25	840	99.3004
3575	30	830	99.4002
3575	30	840	99.4004

Performance - fixed current Tridonic driver using quality components for general applications

Luminaire Output (Ilm)	Power (tcW)	Colour	Model Ref.
1675	14	830	99.101
1675	14	840	99.102
2325	19	830	99.103
2325	19	840	99.104

Technical Drawing



Options

Please select from the options below.

High colour rendering	/9
SwitchDIM, DALI or DSI	/ECO
Elliptical Beam	/EB

Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25°C. Data may be rounded up/down for illustrative purposes. Tolerance range of optical and electrical data is +/-10%. We reserve the right to amend or change details without prior notification. E&OE. MDS-137D-REV6 15/04/2019

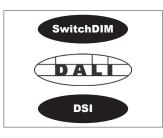
99 Series Options and Accessories



Options



R_a 90 High colour rendering Ra90



/ECO SwitchDIM, DALI or DSI



/EB Elliptical Beam

Also Available



Philips module See 98 Series