

convor

high output circular pendant

> weblink > **CON**

Optics

- Lamp options:
 - 4 x 26W TC-D
 - 1 x 60W T5-C
 - 4 x 17W PLR-ECO
- Micro polymer diffuser option in polycarbonate for applications where impact resistance is important

Body

- Two part spun steel body finished silver and injection moulded gear tray, providing thermal management
- IP40
- Optional extruded and rolled aluminium bezel
- Optional acrylic feature ring available
- Suspension by 3 wire suspension kit supplied separately. Adjustable drop to 3m
- Integral emergency versions due to superior thermal management construction



ORDER CODES

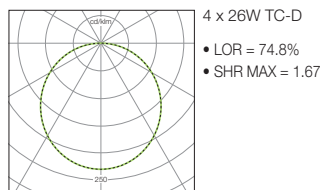
Convor	HF Gear	3 hr Emergency
TC-D 4 x 26W	CNVAH426	CNVAH426EM
T5-C 1 x 60W	CNVAH160	CNVAH160EM
PLR-ECO 4 x 17W	CNVAH417	CNVAH417EM

Options

DALI DIMMING	Replace H with Y in order code	i.e. CNV Y A426
DSI DIMMING*	Replace H with D in order code	i.e. CNV D A426
SWITCH DIMMING*	Replace H with X in order code	i.e. CNV X A426
EASYTEST*	Add suffix /ET to order code	i.e. CNVAH426/ ET
COMET	Add suffix /CT to order code	i.e. CNVAH426/ CT
SUSPENSION KIT		CNVSUSKIT
POLYCARBONATE DIFFUSER	Replace A with P in order code	CNV P H426
FEATURE RING		CNVFR
BEZEL		CNVBEZ

*Not available for PLR-ECO 4 x 17W

PHOTOMETRIC PERFORMANCE



Utilisation Factors UF(F)

Room Reflectance			Room Index		
C	W	F	1.00	3.00	5.00
0.70	0.50	0.20	0.47	0.68	0.74



Feature ring



Extruded aluminium bezel

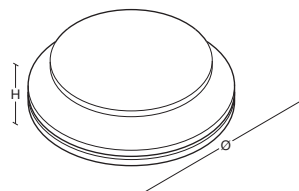


Standard bezel

LAMP PERFORMANCE

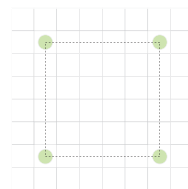
Wattage	IL@25°C	Lamp Life
1 x 26W TC-D	1800	12,000hrs
1 x 60W T5-C	5000	12,000hrs
1 x 17W PLR-ECO	1250	19,000hrs

DIMENSIONS



PERFORMANCE GUIDE

Lamps	Illuminance	Spacing
4 x 26W TC-D	520 lux	3.0m x 3.0m



Maintenance:
0.8
Reflectance:
70/50/20
Ceiling Height:
2.7m
Working Plane:
0.8m

Version	Ø	H	KG	KG
Standard	538	168	7.9	8.9
Bezel	596	168	8.4	9.4
Feature ring	680	168	8.1	9.1

TO SPECIFY

High output circular IP40 luminaire with micro polymer diffuser in acrylic. Two part body with thermal management to allow integral self contained emergency option – as Whitecroft Lighting CONVOR