

PHILIPS

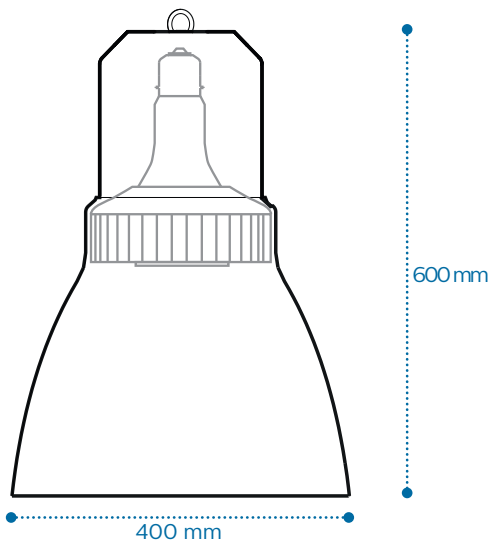
Lighting

Tailored creations



Highbay

A custom configured
3D printed solution



Project notes

CUSTOMER

PROJECT

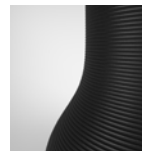
DATE

Finish options

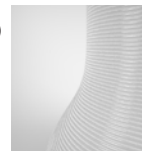
DESCRIPTION 3D PRINTED UV-STABILIZED POLYCARBONATE
PLASTIC WITH DECORATIVE LAYERED TEXTURE

UPPER SHELL

MATERIAL NAME MATTE BLACK
MATERIAL CODE BK600A
TEXTURE NAME LAYERED COARSE
TEXTURE CODE T101A

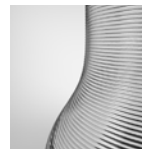


GLOSSY WHITE (HR)
WH200A
LAYERED COARSE
T101A



DIFFUSER

MATERIAL NAME CLEAR
MATERIAL CODE CL000A
TEXTURE NAME LAYERED COARSE
TEXTURE CODE T101A



Mounting

DESCRIPTION RING CONNECTION FOR CHAIN MOUNTING
FIXTURE WEIGHT 3.5 kg

Electrical

DESCRIPTION E40 SOCKET WITH REMOVEABLE PHILIPS TRUEFORCE LED LAMP
ELECTRIC CORD WITH WIELAND QUICK CONNECT GST18i3, 3 POLE, MALE

INPUT WATTAGE 100W / 160W (+/-10%)

INPUT VOLTAGE 220-240vac

FREQUENCY 50-60hz

POWER FACTOR >0.9

CONTROL NON DIMMABLE



LAMP DETAIL

Optical

DESCRIPTION 3D PRINTED DIFFUSER WITH 70° OR 120° BEAM

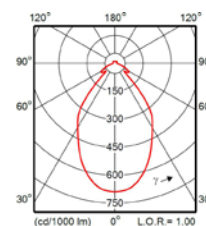
LUMEN OUTPUT 12000LM (120LM/W)/ 20000LM 125LM/W
(+/-10% SYSTEM OUTPUT)

CCT 3000K / 4000K

CRI >80

UGR <22

LIFETIME 50,000hrs to L70/B50 @ 25° C



Operational & certifications

PROTECTION CLASS IP20, IK05, Electrical Class I

AMBIENT RANGE +0° to +40° C

CERTIFICATIONS CE, RoHS

GLOW WIRE TEST 750°

