



Stores, supermarkets
Boutiques and supercities reflect intimacy.
This produces the best visual effects.
Diffuse ambient light and dedicated light
Each table should be integrated with one another
Create a relaxed and comfortable atmosphere.
The source of choice is also the most important.

Colour properties



Lighting design requirements vary according to the possible applications.
Pixel Plus is available with a Warm White colour temperature and CRI 85
and CRI 90 colour rendering.
The product fits an LED lamp with a Step MacAdam <3 value.
The chromatic difference between two or more colours is imperceptible.



EXPERIENCE



Service

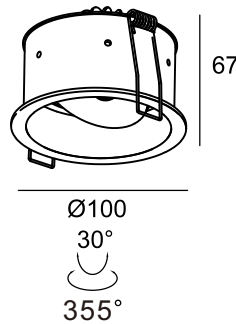
QASHQAI

PULSAR



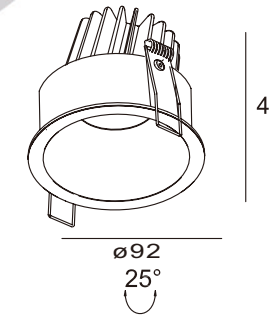
LPDL0009 TW TB

CITIZEN COB LED 1X7W /350mA
Luminous flux:2700/3000K 630lm
CRI ≥ 92/85
Beam angle: 15°/36°/60°



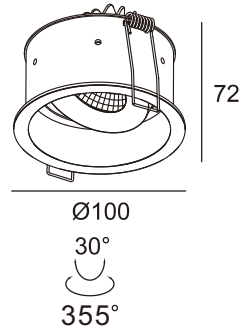
LPDL0094 TW TB

CITIZEN COB LED 1X10W /500mA
Luminous flux: 2700/3000K 853lm
CRI ≥ 92/85
Beam angle: 24°/36°/60°



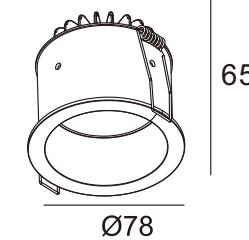
LPDL0010 TW TB

PHILIPS LED 1X8W /700mA
Luminous flux: 2700/3000K 683lm
CRI ≥ 92/85
Beam angle: 24°/36°/60°



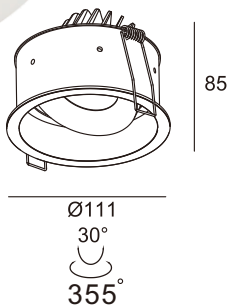
LPDL0076 TW TB

CITIZEN COB LED 1X7W /350mA
Luminous flux:2700/3000K 630lm
CRI ≥ 92/85
Beam angle: 24°/36°/60°



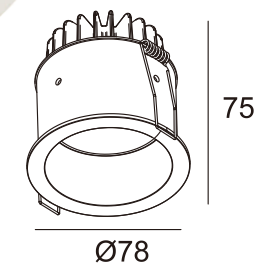
LPDL0079 TW TB

CITIZEN COB LED 1X13W /350mA
Luminous flux: 2700/3000K 1170lm
CRI ≥ 92/85
Beam angle: 24°/36°/60°



LPDL0077 TW TB

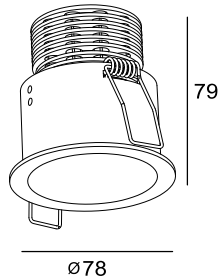
PHILIPS LED 1X8W /700mA
Luminous flux: 2700/3000K 683lm
CRI ≥ 92/85
Beam angle: 24°/36°/60°





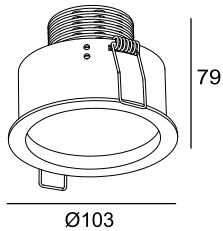
LPDL0233 TW TB

CITIZEN COB LED 1X10W/500mA
Luminous flux:2700/3000k 900lm
CRI ≥ 92/85
Beam angle: 24°/36°/60°



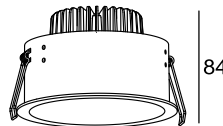
LPDL0234 TW TB

CITIZEN COB LED 1X10W/500mA
Luminous flux:2700/3000k 900lm
CRI ≥ 92/85
Beam angle: 24°/36°/60°



LPDL0182 TW TB

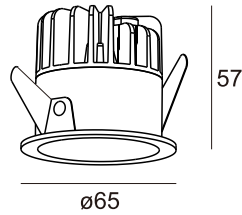
CITIZEN COB LED 1X 18W/500mA
Luminous flux:2700/3000k 1800lm
CRI ≥ 92/85
Beam angle:24°/36°/60°





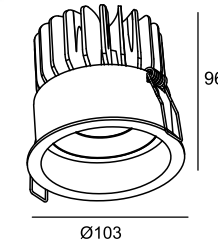
LPDL0451 TW TB

CITIZEN COB 1x7W/ 350mA
Luminous flux:2700/3000K 630lm
CRI≥92/85
Beam angle: 24°/36°/60°



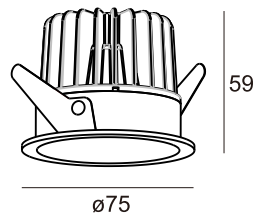
LPDL0272 TW TB

CITIZEN COB 1X18W/500mA
Luminous flux:2700/3000K 1800lm
CRI≥ 80/90
Beam angle:12°/24°/30°



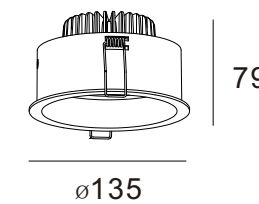
LPDL0452 TW TB

CITIZEN COB 1x10W/ 500mA
Luminous flux:2700/3000K 630lm
CRI≥92/85
Beam angle: 10°/24°/36°



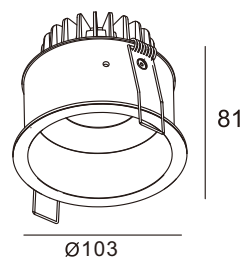
LPDL0080 TW TB

CITIZEN COB LED 1X18W/500mA
Luminous flux: 3000/4000K 1800lm
CRI ≥ 92/85
Beam angle: 24°/36°/60°



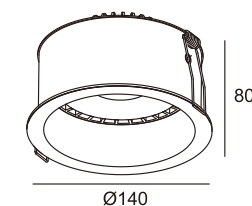
LPDL0078 TW TB

CITIZEN COB LED 1X13W /350mA
Luminous flux: 2700/3000K 1300lm
CRI ≥ 92/85
Beam angle: 24°/36°/60°



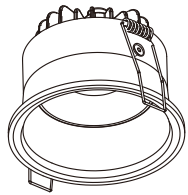
LPDL0081 TW TB

CITIZEN COB LED 1X22W /600mA
Luminous flux: 3000/4000K 2200lm
CRI ≥ 92/85
Beam angle: 24°/36°/60°



LPDL0082 TW TB

CITIZEN COB LED 1X7W /350mA
Luminous flux:2700/3000K 630lm
CRI $\geq$ 92/85
Beam angle: 15°/36°/60°



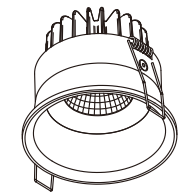
Ø85

62



LPDL0084 TW TB

PHILIPS LED 1X8W /700mA
Luminous flux: 2700/3000K 683lm
CRI $\geq$ 92/85
Beam angle: 24°/36°/60°



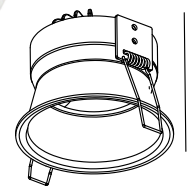
Ø85

71



LPDL0088 TW TB

CITIZEN COB LED 1X7W /350mA
Luminous flux:2700/3000K 630lm
CRI $\geq$ 92/85
Beam angle: 15°/36°/60°



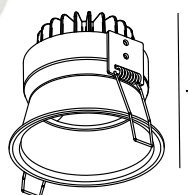
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69



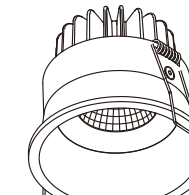
LPDL0089 TW TB

PHILIPS LED 1X8W /700mA
Luminous flux: 2700/3000K 683lm
CRI $\geq$ 92/85
Beam angle: 24°/36°/60°



Ø90

78



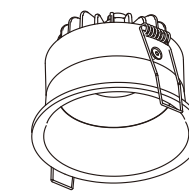
Ø85

71



LPDL0083 TW TB

CITIZEN COB LED 1X7W /350mA
Luminous flux:2700/3000K 630lm
CRI $\geq$ 92/85
Beam angle: 15°/36°/60°



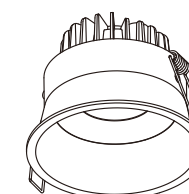
Ø85

62



LPDL0086 TW TB

CITIZEN COB LED 1X13W/350mA
Luminous flux: 2700/3000K 1170lm
CRI $\geq$ 92/85
Beam angle: 24°/36°/60°



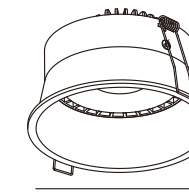
Ø108

81



LPDL0087 TW TB

CITIZEN COB LED 1X22W/600mA
Luminous flux: 3000/4000K 2200lm
CRI $\geq$ 92/85
Beam angle: 24°/36°/60°



Ø145

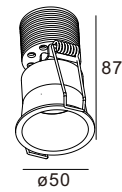
87





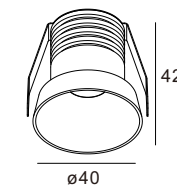
LPDL0374 TW TB

CITIZEN COB LED 1X7W/350mA
Luminous flux:2700/3000K 630lm
CRI≥92/85
Beam angle:24°/36°/60°



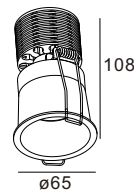
LPDL0377 TW TB

PHILIPS/CREE LED 1W/350mA 2W/700mA
Luminous flux:2700/3000K 80lm/150lm
CRI≥92/85
Beam angle: 24°/36°



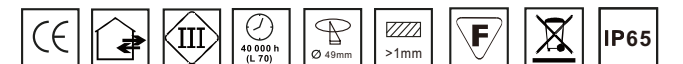
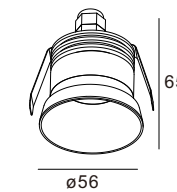
LPDL0364 TW TB

CITIZEN COB LED 1X10W/500mA
Luminous flux:2700/3000K 810lm
CRI≥92/85
Beam angle: 24°/36°/60°



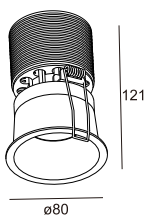
LPDL0375 TW TB

LUMINUS/V6 LED 1X3W/350mA
Luminous flux:2700/3000K 320lm
CRI≥92/85
Beam angle:24°/40°/60°



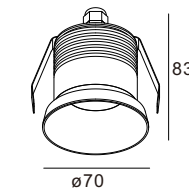
LPDL0485 TW TB

CITIZEN COB LED 1X18W/500mA
Luminous flux:2700/3000K 1620lm
CRI≥92/85
Beam angle: 8°/12°/24°/36°



LPDL0376 TW TB

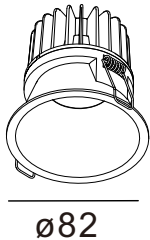
CITIZEN COB LED 1X7W/350mA
Luminous flux:2700/3000K 630lm
CRI≥92/85
Beam angle: 24°/40°/60°





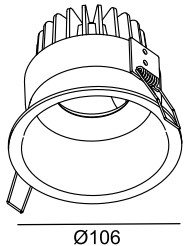
LPDL0209 TW TB

LUMINUS LED 1X7W/700mA
Luminous flux:2700/3000k 630lm
CRI≥92/85
Beam angle: 12°/24°/36°



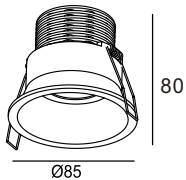
LPDL0090 TW TB

CITIZEN COB LED 1X13W/350mA
Luminous flux:2700/3000k 1170lm
CRI≥92/85
Beam angle: 24°/36°/60°



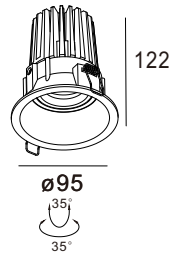
LPDL0106 TW TB

CITIZEN COB 1X10W/500mA
Luminous flux:2700/3000k 810lm
CRI≥92/85
Beam angle:24°/38°/60°



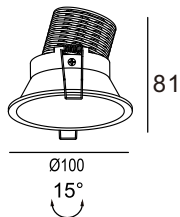
LPDL0391 TW MW NB TB

CITIZEN COB LED 1X13W /350mA
Luminous flux: 2700/3000K 1170lm
CRI≥92/85
Beam angle: 24°/36°/60°



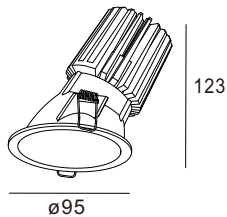
LPDL0120 TW TB

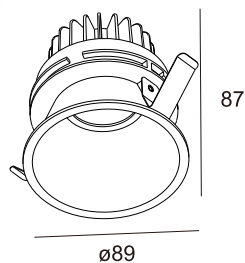
CITIZEN COB 1X10W/500mA
Luminous flux:2700/3000k 810lm
CRI≥92/85
Beam angle:24°/38°/60°



LPDL0389 TW MW NB TB

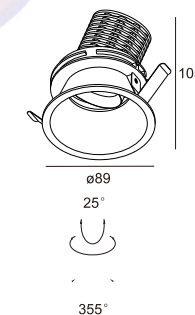
CITIZEN COB LED 1X13W /350mA
Luminous flux: 2700/3000K 1150lm
CRI≥92/85
Beam angle: 24°/36°/60°





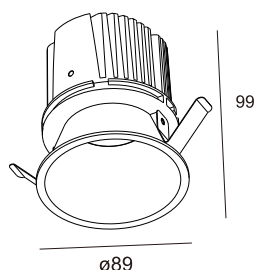
LPDL0401 TW TB TS GL

CITIZEN COB 1X10W/ 500mA
Luminous flux:2700/3000K 900lm
CRI≥92/85
Beam angle: 24°/36°/60°



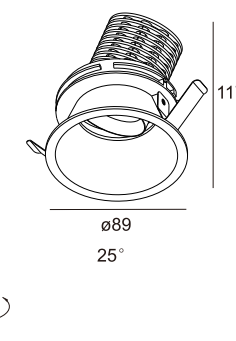
LPDL0488 TW TB

CITIZEN COB 1X7W/ 350mA 1X10W/500mA
Luminous flux:2700/3000K 630lm/900lm
CRI≥92/85
Beam angle: 24°/36°/60°



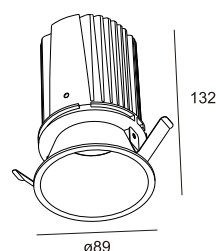
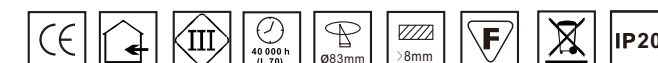
LPDL0436 TW TB TS GL

CITIZEN COB 1X13W/ 350mA
Luminous flux:2700/3000K 1300lm
CRI≥92/85
Beam angle: 12°/24°/36°



LPDL0489 TW TB

CITIZEN COB 1X13W/ 350mA
Luminous flux:2700/3000K 1170lm
CRI≥92/85
Beam angle: 24°/36°/60°



LPDL0437 TW TB TS GL

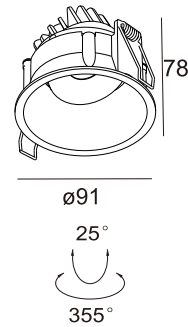
CITIZEN COB 1X26W/ 700mA
Luminous flux:2700/3000K 2600lm
CRI≥92/85
Beam angle: 12°/24°/36°





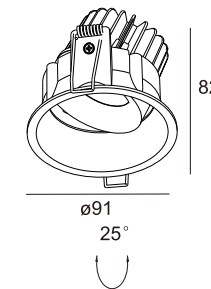
LPDL0409 TW TB

CITIZEN COB LED 1X7W/350mA
Luminous flux:2700/3000K 595lm
CRI≥92/85
Beam angle: 24° /36°/60°



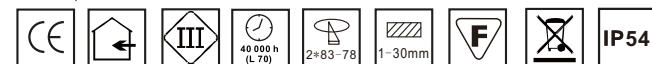
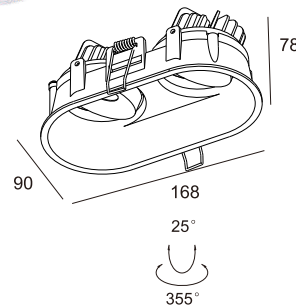
LPDL0449 TW TB

CITIZEN COB 1X10W/ 500mA
Luminous flux:2700/3000K 850lm
CRI≥92/85
Beam angle: 24° /36° /60°



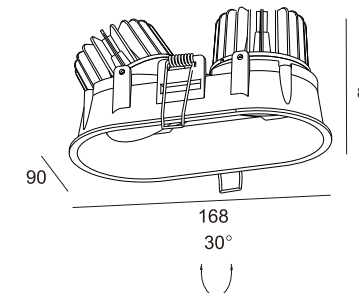
LPDL0414 TW TB

CITIZEN COB 2X7W/ 350mA
Luminous flux:2700/3000K 2X700lm
CRI≥92/85
Beam angle: 24° /36° /60°



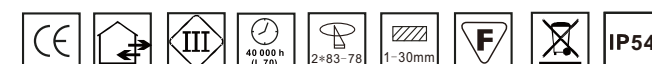
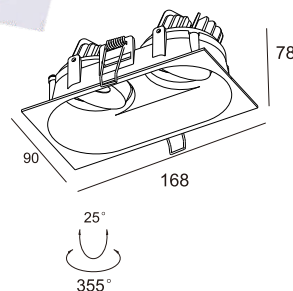
LPDL0448 TW TB

CITIZEN COB 2X10W/ 500mA
Luminous flux:2700/3000K 2X850lm
CRI≥92/85
Beam angle: 24° /36° /60°



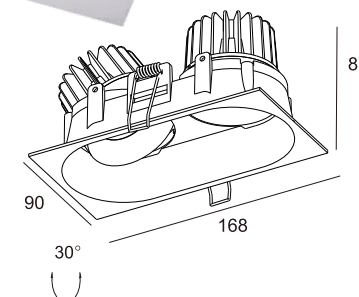
LPDL0415 TW TB

CITIZEN COB 2X7W/ 350mA
Luminous flux:2700/3000K 2X700lm
CRI≥92/85
Beam angle: 24° /36° /60°



LPDL0450 TW TB

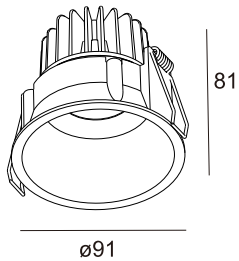
CITIZEN COB 2X10W/ 500mA
Luminous flux:2700/3000K 2X850lm
CRI≥92/85
Beam angle: 24° /36° /60°





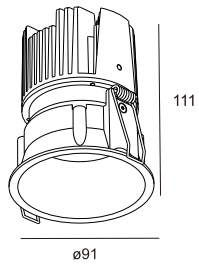
LPDL0410 TW TB

CITIZEN COB 1X10W/ 500mA
Luminous flux:2700/3000K 850lm
CRI≥92/85
Beam angle: 24°/36°/60°



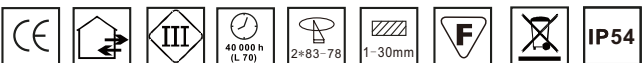
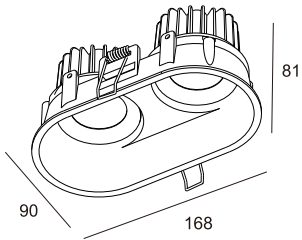
LPDL0411 TW TB

CITIZEN COB 1X13W/ 350mA
Luminous flux:2700/3000K 1170lm
CRI≥92/85
Beam angle: 12°/24°/36°



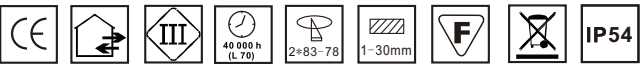
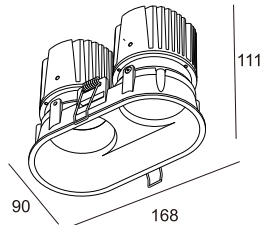
LPDL0416 TW TB

CITIZEN COB 2X10W/ 500mA
Luminous flux:2700/3000K 2X900lm
CRI≥92/85
Beam angle: 24°/36°/60°



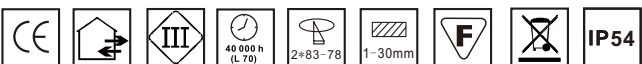
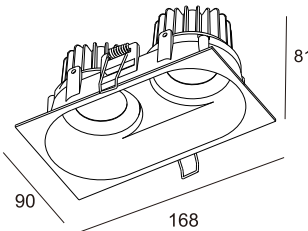
LPDL0420 TW TB

CITIZEN COB 2X13W/ 350mA
Luminous flux:2700/3000K 2X1300lm
CRI≥92/85
Beam angle: 12°/24°/36°



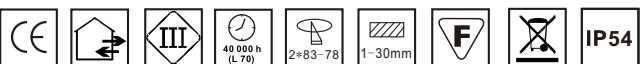
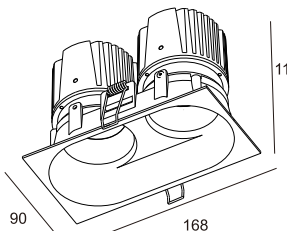
LPDL0417 TW TB

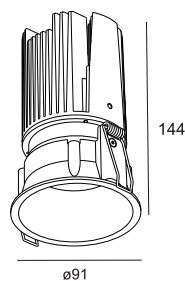
CITIZEN COB 2X10W/ 500mA
Luminous flux:2700/3000K 2X900lm
CRI≥92/85
Beam angle: 24°/36°/60°



LPDL0421 TW TB

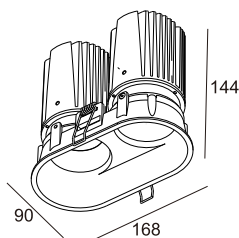
CITIZEN COB 2X13W/ 350mA
Luminous flux:2700/3000K 2X1300lm
CRI≥92/85
Beam angle: 12°/24°/36°





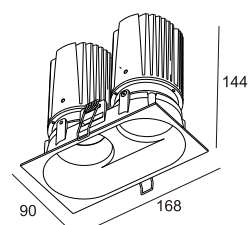
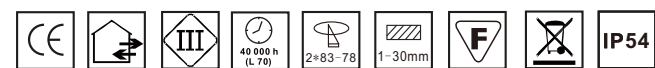
LPDL0412 TW TB

CITIZEN COB 1X26W/ 700mA
Luminous flux:2700/3000K 2350lm
CRI≥92/85
Beam angle: 12°/24°/36°



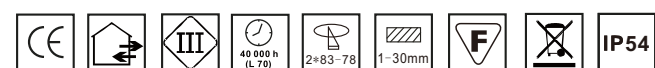
LPDL0422 TW TB

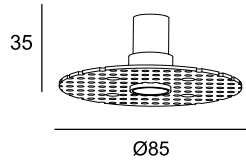
CITIZEN COB 2X26W/ 700mA
Luminous flux:2700/3000K 2X2600lm
CRI≥92/85
Beam angle: 12°/24°/36°



LPDL0423 TW TB

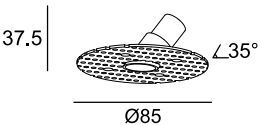
CITIZEN COB 2X26W/ 700mA
Luminous flux:2700/3000K 2X2600lm
CRI≥92/85
Beam angle: 12°/24°/36°





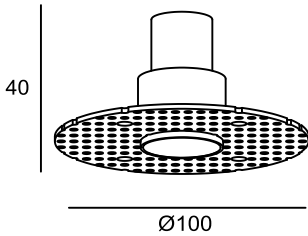
LPDL0251 TW TB MW

PHILIPS/CREE LED 1X1W/350mA
Luminous flux:2700/3000K 80lm
CRI≥ 80/90
Beam angle:50°



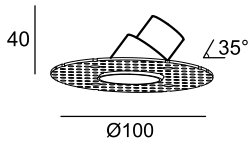
LPDL0250 TW TB MW

PHILIPS/CREE LED 1X1W/350mA
Luminous flux:2700/3000K 80lm
CRI≥ 80/90
Beam angle:50°



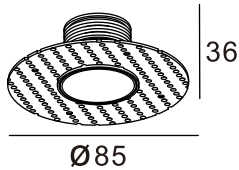
LPDL0245 TW TB

PHILIPS/CREE LED 1X1W/350mA
Luminous flux:2700/3000K 80lm
CRI≥92/85
Beam angle:50°



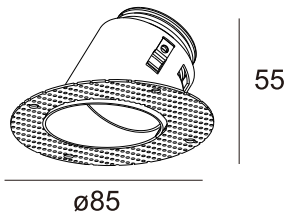
LPDL0249 TW TB MW

PHILIPS/CREE LED 1X1W/350mA
Luminous flux:2700/3000K 80lm
CRI≥ 80/90
Beam angle:50°



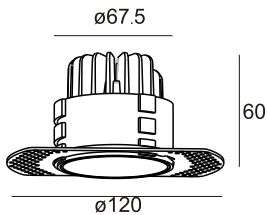
LPDL0309 TW TB

LUMINUS COB 1X4W/350mA
Luminous flux:2700/3000K 320lm
CRI≥92/85
Beam angle: 25°/40°



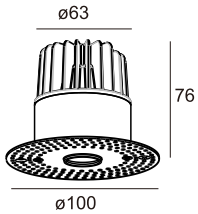
LPDL0400 TW TB

LUMINUS COB 1X4W/350mA
Luminous flux:2700/3000K 320lm
CRI≥92/85
Beam angle: 25°/40°



LPDL0447 TW TB

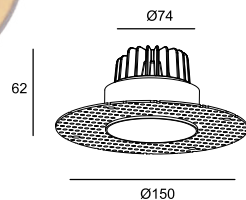
CITIZEN COB 1x7W/ 350mA
Luminous flux:2700/3000K 630lm
CRI≥92/85
Beam angle: 24°/40°/60°



LPDL0469 TW TB

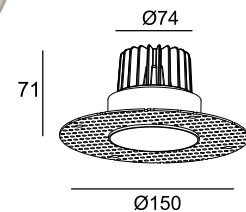
CITIZEN COB 1x10W/ 500mA
Luminous flux:2700/3000K 600lm
CRI≥92/85
Beam angle: 15°/25°/36°/60°





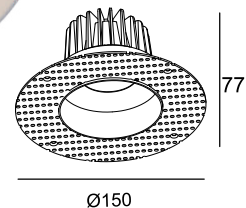
LPDL0252 TW TB

CITIZEN COB 1X7W/350mA
Luminous flux:2700/3000K 630lm
CRI $\geq$ 80/90
Beam angle:15°/36°/60°



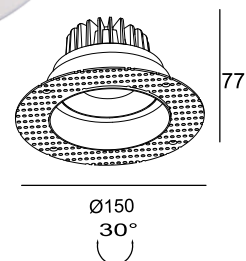
LPDL0253 TW TB

PHILIPS LED 1X8W/700mA
Luminous flux:2700/3000K 683lm
CRI $\geq$ 80/90
Beam angle:24°/36°/60°



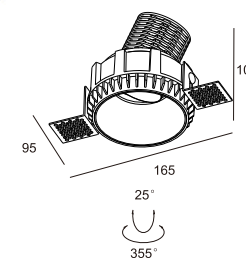
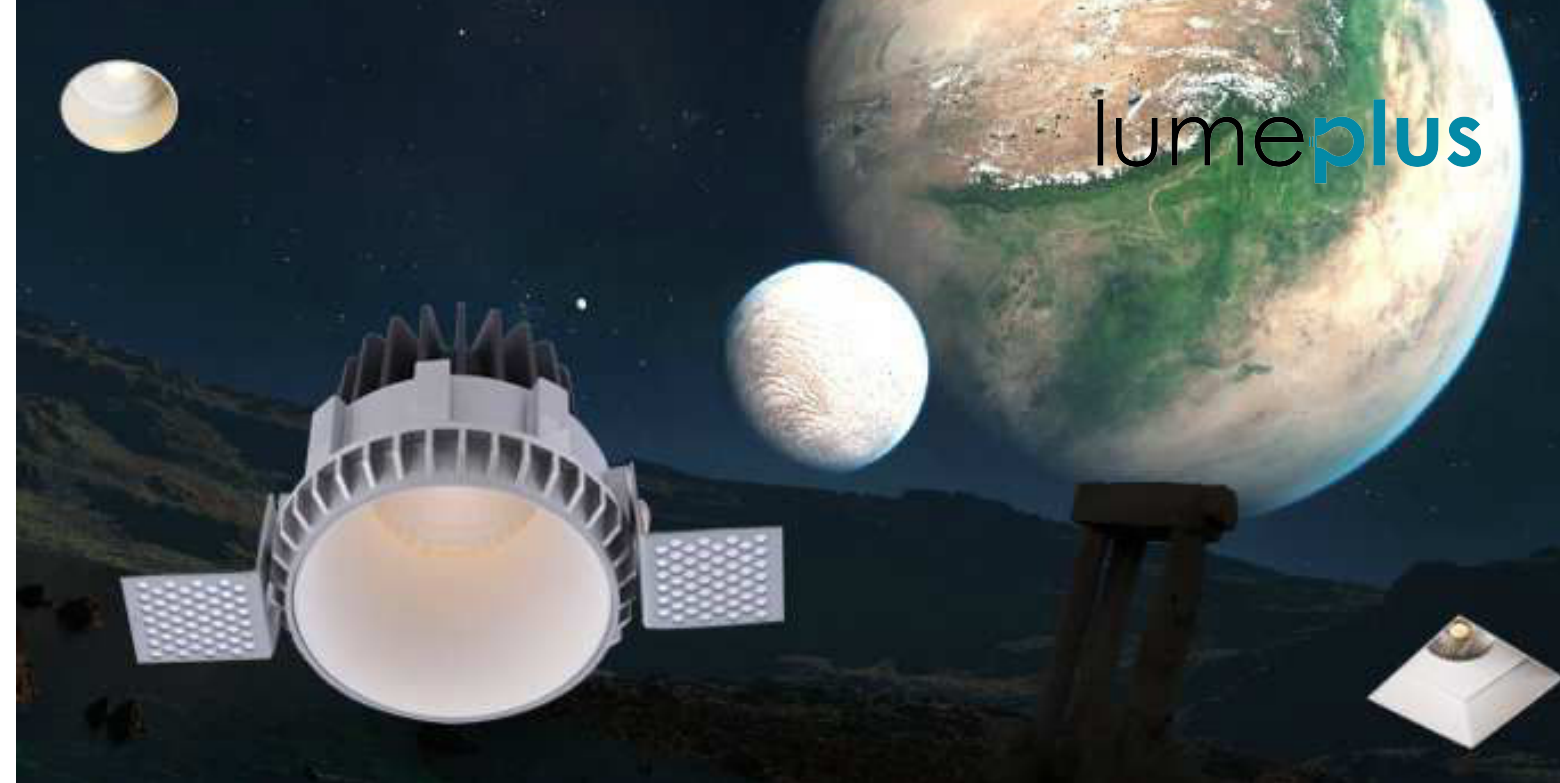
LPDL0254 TW TB

CITIZEN COB 1X13W/350mA
Luminous flux:2700/3000K 1170lm
CRI $\geq$ 80/90
Beam angle:24°/36°/60°



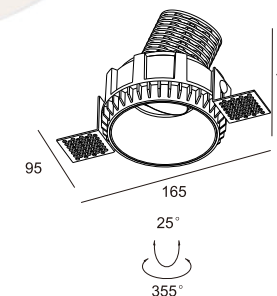
LPDL0255 TW TB

CITIZEN COB 1X13W/350mA
Luminous flux:2700/3000K 1170lm
CRI $\geq$ 80/90
Beam angle:24°/36°/60°



LPDL0486 TW TB TS GL

CITIZEN COB 1X7W/ 350mA 1X10W/500mA
Luminous flux:2700/3000K 630lm/900lm
CRI $\geq$ 92/85
Beam angle: 24°/36°/60°



LPDL0487 TW TB TS GL

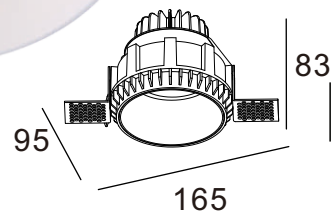
CITIZEN COB 1X13W/ 350mA
Luminous flux:2700/3000K 1170lm
CRI $\geq$ 92/85
Beam angle: 24°/36°/60°



LPDL0191

TW TB TS GL

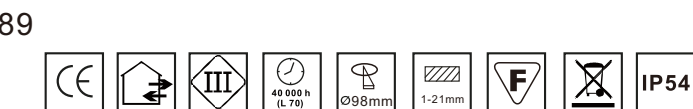
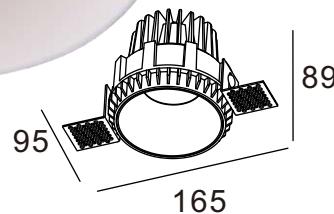
CITIZEN COB LED 1X10W/500mA
Luminous flux:2700/3000k 810lm
CRI $\geq$ 92/85
Beam angle:24°/36°/60°



LPDL0313

TW TB TS GL

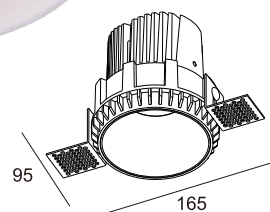
CITIZEN COB 1X13W/350mA
Luminous flux:2700/3000K 1170lm
CRI $\geq$ 92/85
Beam angle: 15°/24°/38°/60°



LPDL0314

TW TB TS GL

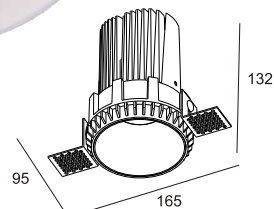
CITIZEN COB 1X18W/500mA
Luminous flux:2700/3000K 1620lm
CRI $\geq$ 92/85
Beam angle: 12°/24°/40°



LPDL0315

TW TB TS GL

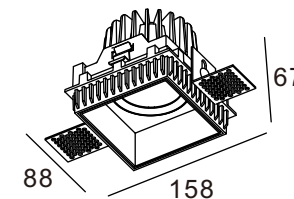
CITIZEN COB 1X26W/700mA
Luminous flux:2700/3000K 2340lm
CRI $\geq$ 92/85
Beam angle: 12°/24°/40°



LPDL0235

TW TB

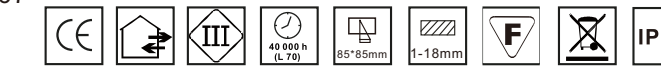
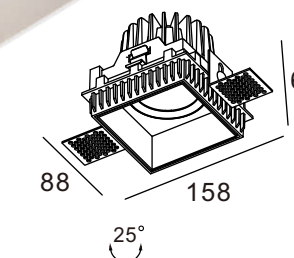
CITIZEN COB LED 1X7W/350mA
Luminous flux:2700/3000k 630lm
CRI $\geq$ 92/85
Beam angle:15°/36°/60°



LPDL0238

TW TB

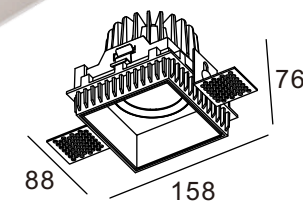
CITIZEN COB LED 1X7W/350mA
Luminous flux:2700/3000k 630lm
CRI $\geq$ 92/85
Beam angle:15°/36°/60°



LPDL0237

TW TB

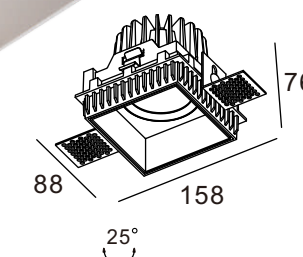
CITIZEN COB LED 1X10W/500mA
Luminous flux:2700/3000k 810lm
CRI $\geq$ 92/85
Beam angle:24°/36°/60°



LPDL0240

TW TB

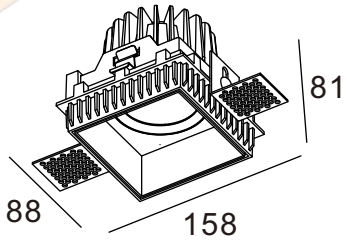
CITIZEN COB LED 1X10W/500mA
Luminous flux:2700/3000k 810lm
CRI $\geq$ 92/85
Beam angle:24°/36°/60°





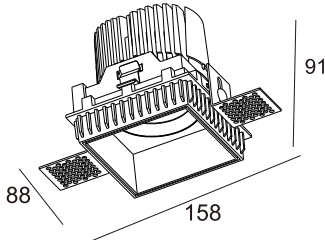
LPDL0321 TW TB

CITIZEN COB 1X13W/350mA
Luminous flux:2700/3000K 1170lm
CRI≥92/85
Beam angle: 24°/36°/60°



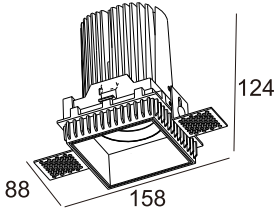
LPDL0322 TW TB

CITIZEN COB 1X18W/500mA
Luminous flux:2700/3000K 1620lm
CRI≥92/85
Beam angle: 12°/24°/40°



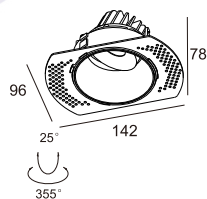
LPDL0323 TW TB

CITIZEN COB 1X26W/700mA
Luminous flux:2700/3000K 2340lm
CRI≥92/85
Beam angle: 12°/24°/40°



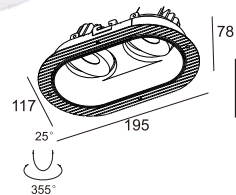
LPDL0425 TW TB

CITIZEN COB 1X7W/ 350mA
Luminous flux:2700/3000K 700lm
CRI≥92/85
Beam angle: 24°/36°/60°



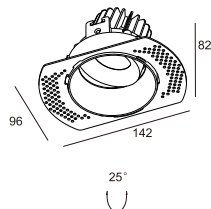
LPDL0431 TW TB

CITIZEN COB 2X7W/ 350mA
Luminous flux:2700/3000K 2X700lm
CRI≥92/85
Beam angle: 24°/36°/60°



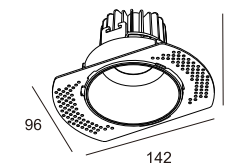
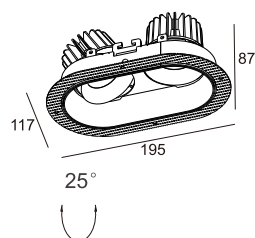
LPDL0428 TW TB

CITIZEN COB 1X10W/ 500mA
Luminous flux:2700/3000K 900lm
CRI≥92/85
Beam angle: 24°/36°/60°



LPDL0429 TW TB

CITIZEN COB 2X10W/ 500mA
Luminous flux:2700/3000K 2X900lm
CRI≥92/85
Beam angle: 24°/36°/60°



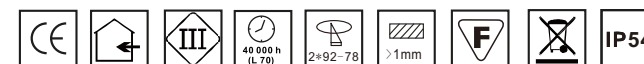
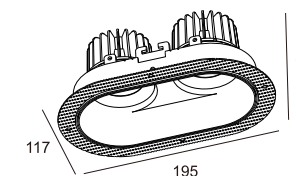
LPDL0426 TW TB

CITIZEN COB 1X10W/ 500mA
Luminous flux:2700/3000K 900lm
CRI≥92/85
Beam angle: 24°/36°/60°



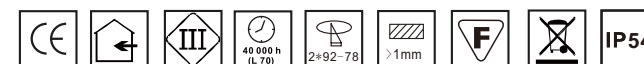
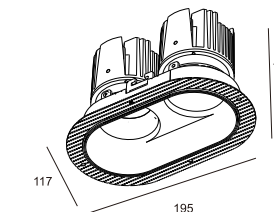
LPDL0432 TW TB

CITIZEN COB 2X10W/ 500mA
Luminous flux:2700/3000K 2X900lm
CRI≥92/85
Beam angle: 24°/36°/60°



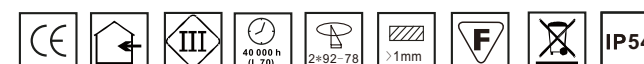
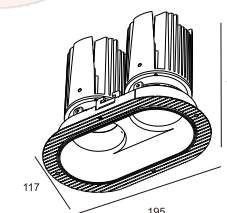
LPDL0434 TW TB

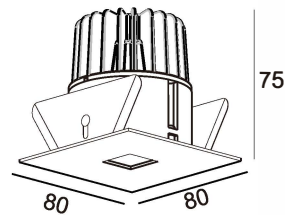
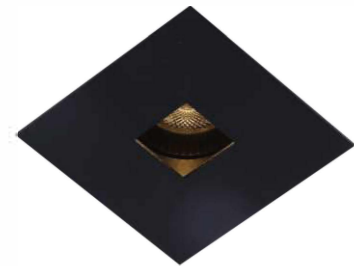
CITIZEN COB 2X13W/ 350mA
Luminous flux:2700/3000K 2X1300lm
CRI≥92/85
Beam angle: 12°/24°/36°



LPDL0435 TW TB

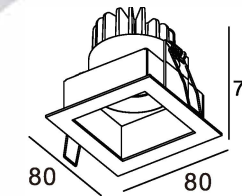
CITIZEN COB 2X26W/ 700mA
Luminous flux:2700/3000K 2X2600lm
CRI≥92/85
Beam angle: 12°/24°/36°





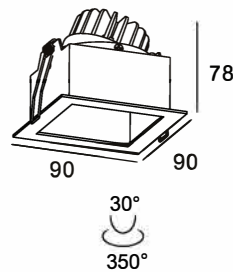
LPDL0470 TW TB

CITIZEN COB 1x7W/350mA
Luminous flux:2700/3000K 560lm
CRI≥92/85
Beam angle: 15°/25°/36°/60°



LPDL0198 TW TB

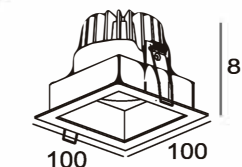
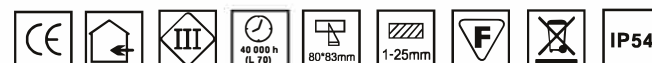
LUMINUS COB 1X7W/700mA
Luminous flux:2700/3000K 630lm
CRI≥92/85
Beam angle:15°/24°/36°



LPDL0095 TW TB

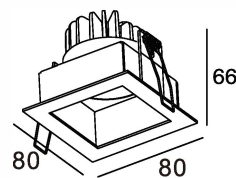
CITIZEN COB 1X7W/500mA
Luminous flux: 2700/3000K 630lm
CRI≥92/85
Beam angle: 12°/36°/60°

OPTIONAL: Dimmable LED driver: ALAD0001



LPDL0226 TW TB

CITIZEN COB 1X13W/350mA
Luminous flux:2700/3000K 1170lm
CRI≥92/80
Beam angle: 24°/38°/60°



LPDL0197 TW TB

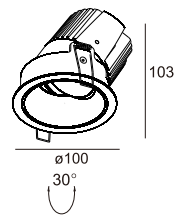
CITIZEN COB 1X7W/350mA
Luminous flux:2700/3000K 630lm
CRI≥92/85
Beam angle:24°/36°/60°





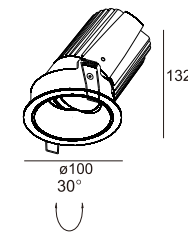
LPDL0494 TW TB

CITIZEN COB 1X13W/350mA
Luminous flux:2700/3000K 1300lm
CRI≥92/85
Beam angle: 15° /24 °/40°



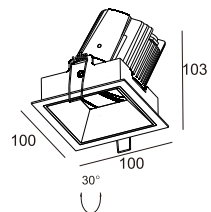
LPDL0497 TW TB

CITIZEN COB 1X26W/700mA
Luminous flux:2700/3000K 2600lm
CRI≥92/85
Beam angle: 15° /24 °/40°



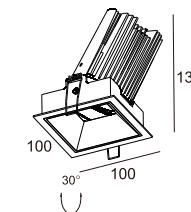
LPDL0495 TW TB

CITIZEN COB 1X13W/350mA
Luminous flux:2700/3000K 1300lm
CRI≥92/85
Beam angle: 15° /24 °/40°



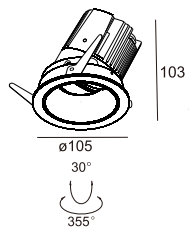
LPDL0498 TW TB

CITIZEN COB 1X26W/700mA
Luminous flux:2700/3000K 2600lm
CRI≥92/85
Beam angle: 15° /24 °/40°



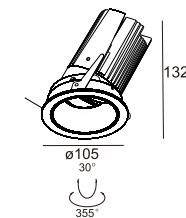
LPDL0496 TW TB

CITIZEN COB 1X13W/350mA
Luminous flux:2700/3000K 1300lm
CRI≥92/85
Beam angle: 15° /24 °/40°



LPDL0499 TW TB

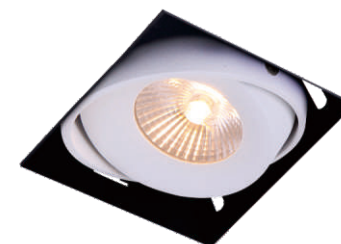
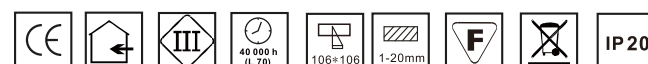
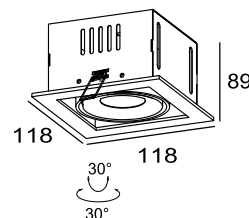
CITIZEN COB 1X26W/700mA
Luminous flux:2700/3000K 2600lm
CRI≥92/85
Beam angle: 15° /24 °/40°





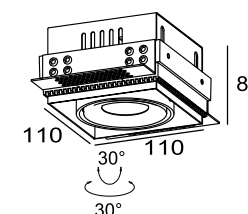
LPDL0150 TW TB

PHILIPS LED 1*8W/700mA
Luminous flux:2700/3000k 683lm
CRI $\geq$ 92/85
Beam angle:24°/36°/60°



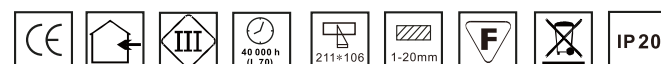
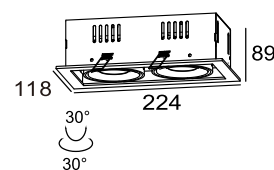
LPDL0156 TW TB

PHILIPS LED 1*8W/700mA
Luminous flux:2700/3000k 683lm
CRI $\geq$ 92/85
Beam angle:24°/36°/60°



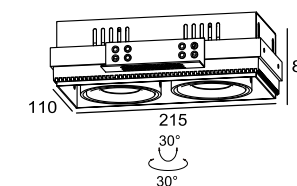
LPDL0151 TW TB

PHILIPS LED 2*8W/700nA
Luminous flux:2700/3000k 2X683lm
CRI $\geq$ 92/85
Beam angle:24°/36°/60°



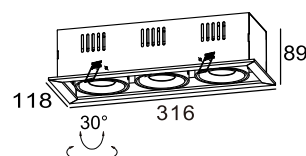
LPDL0157 TW TB

PHILIPS LED 2*8W/700mA
Luminous flux:2700/3000k 2X683lm
CRI $\geq$ 92/85
Beam angle:24°/36°/60°



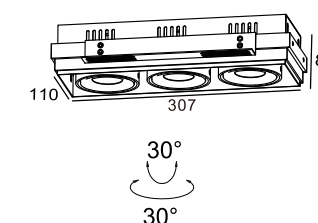
LPDL0152 TW TB

PHILIPS LED 3*8W/700mA
Luminous flux:2700/3000k 683lm
CRI $\geq$ 92/85
Beam angle:24°/36°/60°



LPDL0158 TW TB

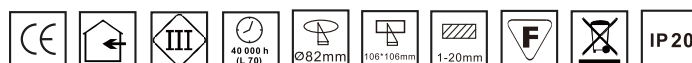
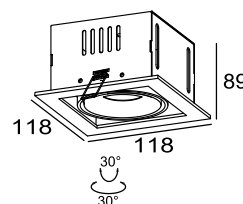
PHILIPS LED 3*8W/700mA
Luminous flux:2700/3000k 3X683lm
CRI $\geq$ 92/85
Beam angle:24°/36°/60°





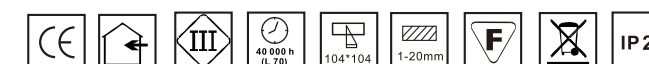
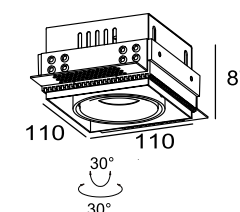
LPDL0147 TW TB

CITIZEN COB LED 1*7W /350mA
Luminous flux:2700/3000k 700lm
CRI $\geq$ 92/85
Beam angle:15°/36°/60°



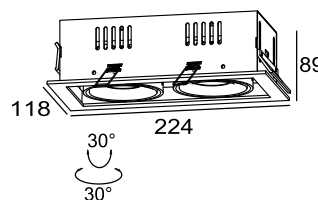
LPDL0153 TW TB

CITIZEN COB LED 1*7W/350mA
Luminous flux:2700/3000k 700lm
CRI $\geq$ 92/85
Beam angle:15°/36°/60°



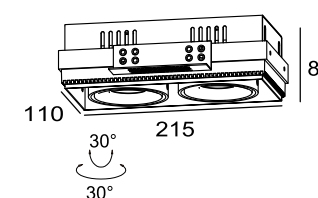
LPDL0148 TW TB

CITIZEN COB LED 2*7W/350mA
Luminous flux:2700/3000k 2*700lm
CRI $\geq$ 92/85
Beam angle:15°/36°/60°



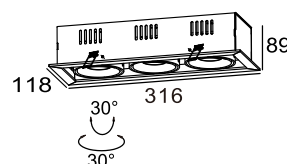
LPDL0154 TW TB

CITIZEN COB LED 2*7W/350mA
Luminous flux:2700/3000k 2X700lm
CRI $\geq$ 92/85
Beam angle:15°/36°/60°



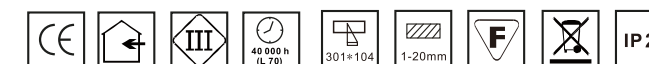
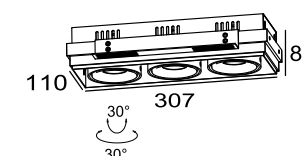
LPDL0149 TW TB

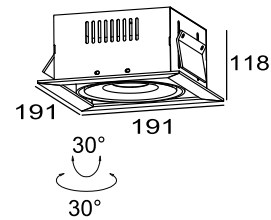
CITIZEN COB LED 3*7W/350mA
Luminous flux:2700/3000k 3*700lm
CRI $\geq$ 92/85
Beam angle:15°/36°/60°



LPDL0155 TW TB

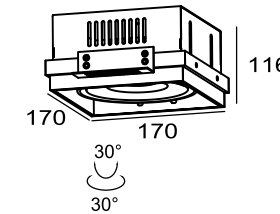
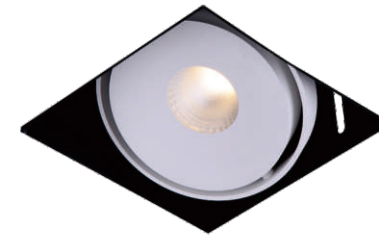
CITIZEN COB LED 3*7W/350mA
Luminous flux:2700/3000k 3X700lm
CRI $\geq$ 92/85
Beam angle:15°/36°/60°





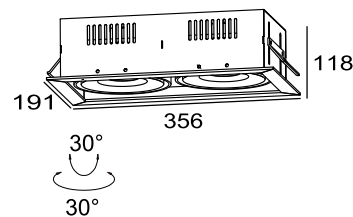
LPDL0159 TW TB

CITIZEN COB LED 1*18W/500mA
Luminous flux:3000/4000k 1800lm
CRI $\geq$ 92/85
Beam angle:24°/36°/60°



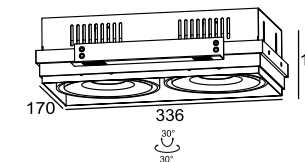
LPDL0162 TW TB

CITIZEN COB LED 1*18W/500mA
Luminous flux:3000/4000K 1800lm
CRI $\geq$ 92/85
Beam angle:24°/36°/60°



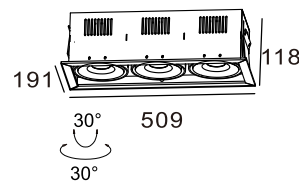
LPDL0160 TW TB

CITIZEN COB LED 2*18W/500mA
Luminous flux:3000/4000k 2X1800lm
CRI $\geq$ 92/85
Beam angle:24°/36°/60°



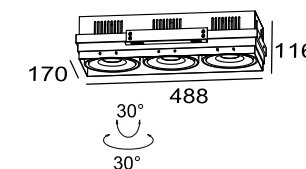
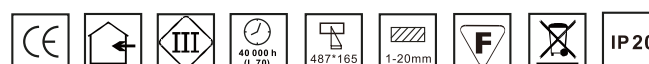
LPDL0163 TW TB

CITIZEN COB LED 2*18W/500mA
Luminous flux:3000/4000k 2X1800lm
CRI $\geq$ 92/85
Beam angle:24°/36°/60°



LPDL0161 TW TB

CITIZEN COB LED 3*18W/500mA
Luminous flux:3000/4000k 3X1800lm
CRI $\geq$ 92/85
Beam angle:24°/36°/60°



LPDL0164 TW TB

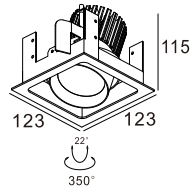
CITIZEN COB LED 3*18W/500mA
Luminous flux:3000/4000k 3X1800lm
CRI $\geq$ 92/85
Beam angle:24°/36°/60°





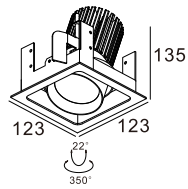
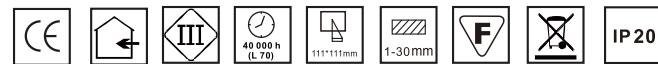
GRILL





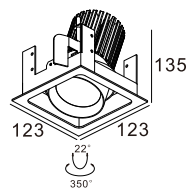
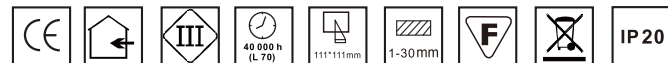
LPDL0368 TW TB

CITIZEN COB 1X13W/350mA
Luminous flux:2700/3000K 1300 lm
CRI≥92/85
Beam angle: 12° /24 °/40°



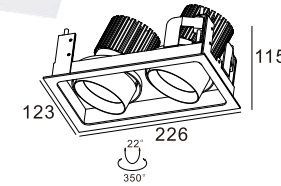
LPDL0369 TW TB

CITIZEN COB 1X18W/500mA
Luminous flux:2700/3000K 1800lm
CRI≥92/85
Beam angle: 12° /24 °/40°



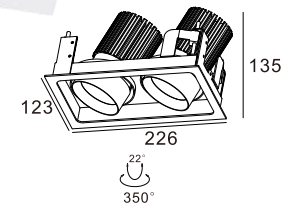
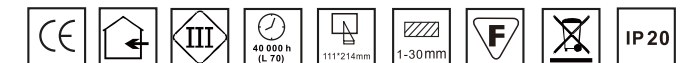
LPDL0370 TW TB

CITIZEN COB 1X26W/700mA
Luminous flux:2700/3000K 2600lm
CRI≥92/85
Beam angle: 12° /24 °/40°



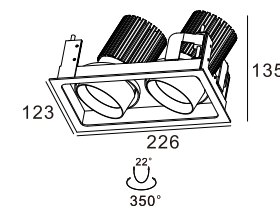
LPDL0371 TW TB

CITIZEN COB 2X13W/350mA
Luminous flux:2700/3000K 2X1300lm
CRI≥92/85
Beam angle: 12° /24 °/40°



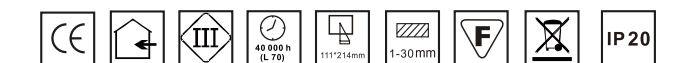
LPDL0372 TW TB

CITIZEN COB 2X18W/500mA
Luminous flux:2700/3000K 2X1800lm
CRI≥92/85
Beam angle: 12° /24 °/40°



LPDL0373 TW TB

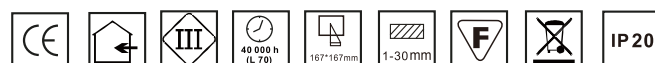
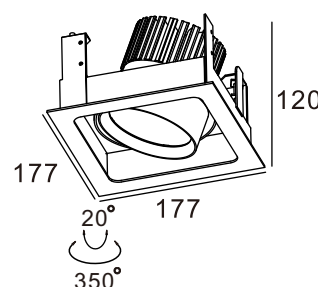
CITIZEN COB 2X26W/700mA
Luminous flux:2700/3000K 2X2600lm
CRI≥92/85
Beam angle: 12° /24 °/40°





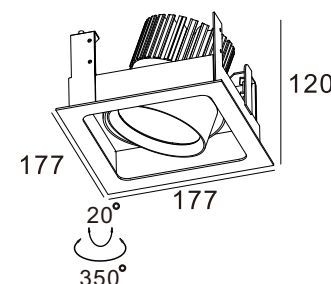
LPDL0347 TW TB

CITIZEN COB 1X18W/500mA
Luminous flux:2700/3000K 1800lm
CRI≥92/85
Beam angle: 12° /24 °/40°



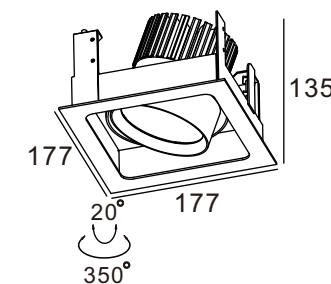
LPDL0348 TW TB

CITIZEN COB 1X26W/700mA
Luminous flux:2700/3000K 2600lm
CRI≥92/85
Beam angle: 12° /24 °/40°



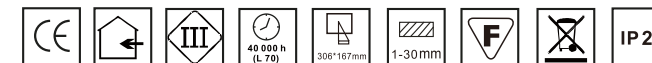
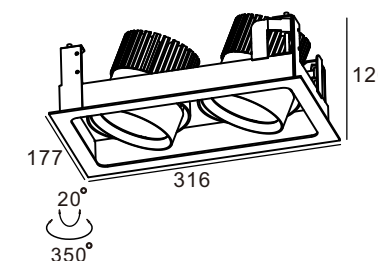
LPDL0349 TW TB

CITIZEN COB 1X33W/900mA
Luminous flux:2700/3000K 3300lm
CRI≥92/85
Beam angle: 12° /24 °/40°



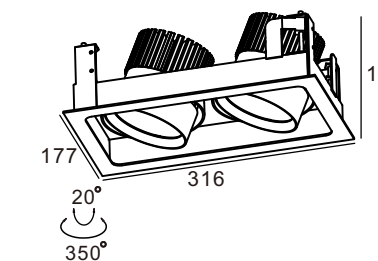
LPDL0350 TW TB

CITIZEN COB 2X18W/500mA
Luminous flux:2700/3000K 2X1800lm
CRI≥92/85
Beam angle: 12° /24 °/40°



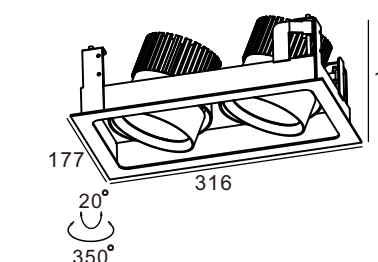
LPDL0351 TW TB

CITIZEN COB 2X26W/700mA
Luminous flux:2700/3000K 2X2600lm
CRI≥92/85
Beam angle: 12° /24 °/40°



LPDL0352 TW TB

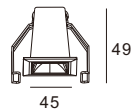
CITIZEN COB 2X33W/900mA
Luminous flux:2700/3000K 2X3300lm
CRI≥92/85
Beam angle: 12° /24 °/40°





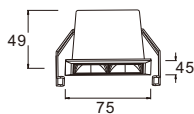
LPDL0403 TW TB

OSRAM LED 1X2W/700mA
Luminous flux:2700/3000K 160lm
CRI≥92/85
Beam angle: 15° /30°/45°



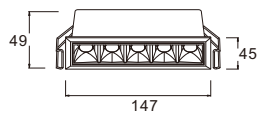
LPDL0404 TW TB

OSRAM LED 2X2W/700mA
Luminous flux:2700/3000K 320lm
CRI≥92/85
Beam angle: 15° /30°/45°



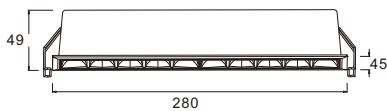
LPDL0405 TW TB

OSRAM LED 5X2W/700mA
Luminous flux:2700/3000K 800lm
CRI≥92/85
Beam angle: 15° /30°/45°



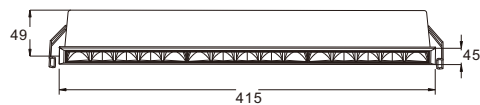
LPDL0406 TW TB

CREE/OSRAM LED 10X2W/700mA
Luminous flux:2700/3000K 1600lm
CRI≥92/85
Beam angle: 15° /30°/45°



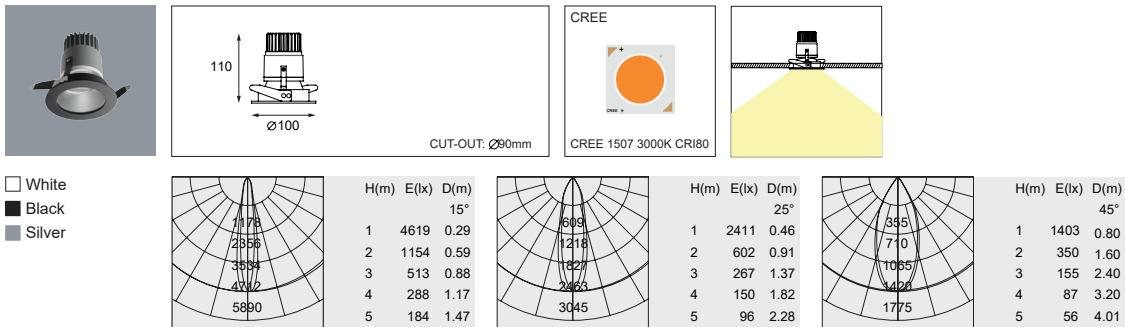
LPDL0407 TW TB

CREE/OSRAM LED 15X2W/700mA
Luminous flux:2700/3000K 2400lm
CRI≥92/85
Beam angle: 15° /30°/45°

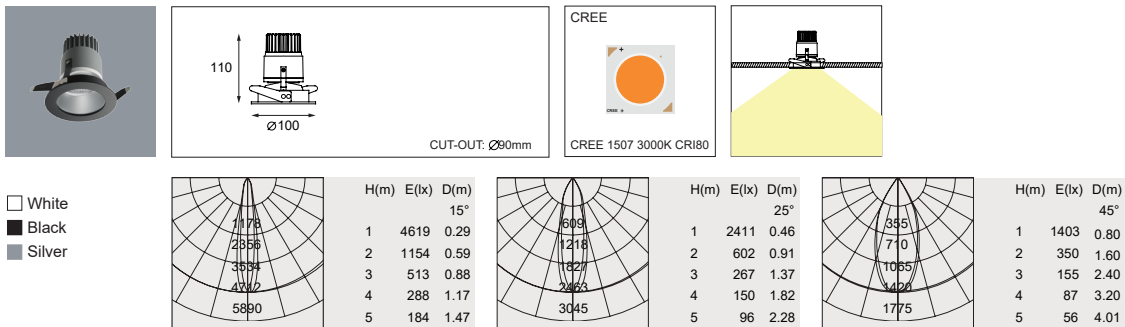




LP-CL12B08
Wattage 8W



LP-CL12C08
Wattage 8W



The information for the photometric values are standard values and refer to the entire luminaire.
In the case of CRI ≥90, the efficiency is approx. 10-15 % lower.Above test data change with partial replacement.



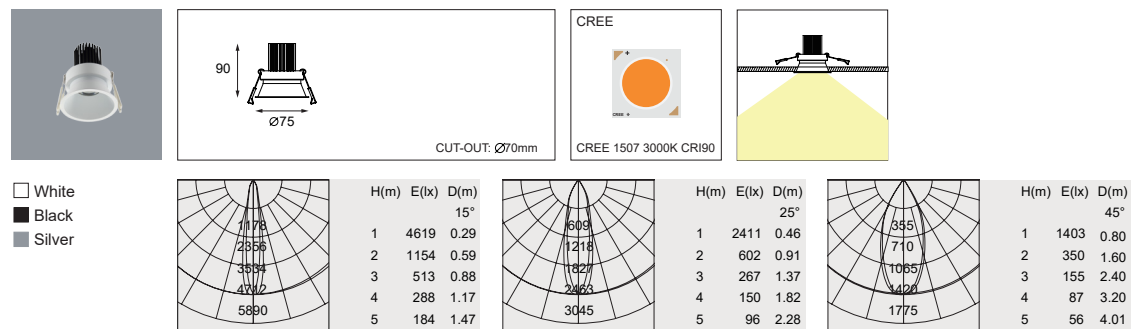
Housing 1070 Aluminum,Anodized Black
Reflector 1070 Aluminum,Electroplating / 1070
cover PC / Glass Tilting 30°



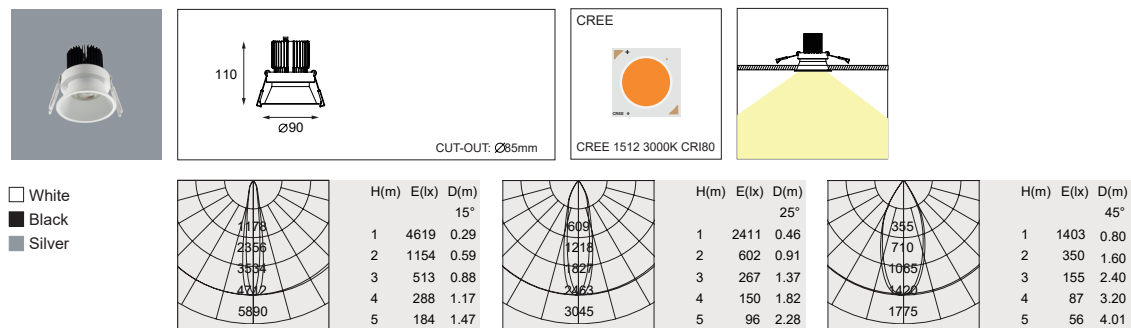
CREE/PHILIPS (CRI80 and CRI90 Selected)
220-240V , 50-60Hz
(Optional 100-270V,50-60Hz)

Luminous Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Luminous Efficiency (lm/W)	Colour Rendering Index	Current Constant
LP-CL12B08						
784lm	3,000K	8W	15°,25°,45°	98ml	CRI>80	200mA
816lm	4,000K	8W	15°,25°,45°	102ml	CRI>80	200mA
LP-CL12C08						
784lm	3,000K	8W	15°,25°,45°	98ml	CRI>80	200mA
816lm	4,000K	8W	15°,25°,45°	102ml	CRI>80	200mA

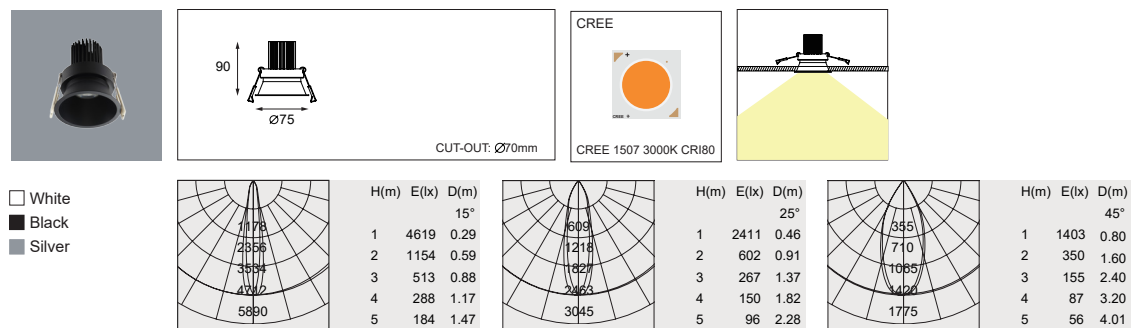
LP-CL13A06
Wattage 6W



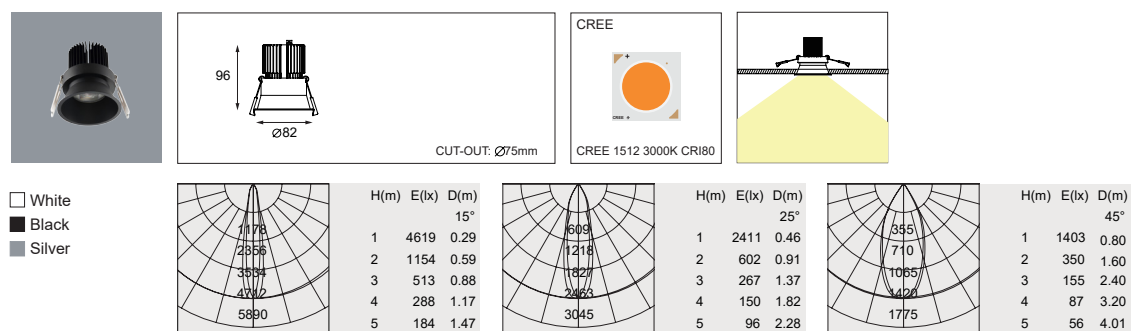
LP-CL13A12
Wattage 12W



LP-CL13B06
Wattage 6W



LP-CL13B12
Wattage 12W



The information for the photometric values are standard values and refer to the entire luminaire.
In the case of CRI ≥90, the efficiency is approx. 10-15 % lower.Above test data change with partial replacement.



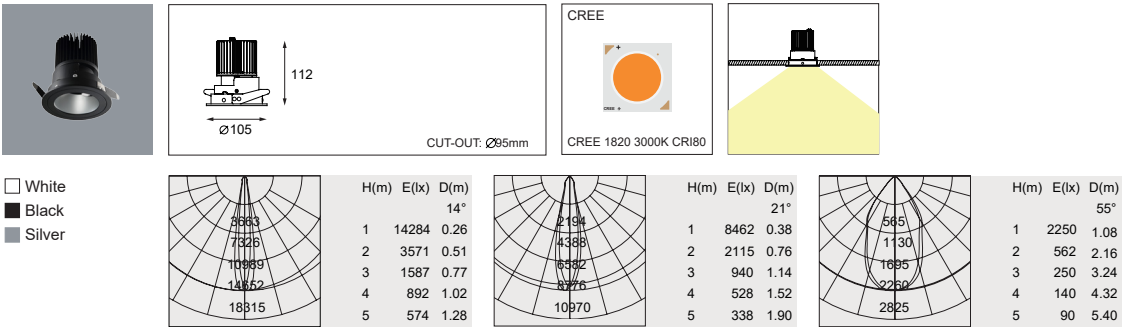
Housing 1070 Aluminum,Anodized Black
Reflector 1070 Aluminum,Electroplating / 1070
cover PC / Glass



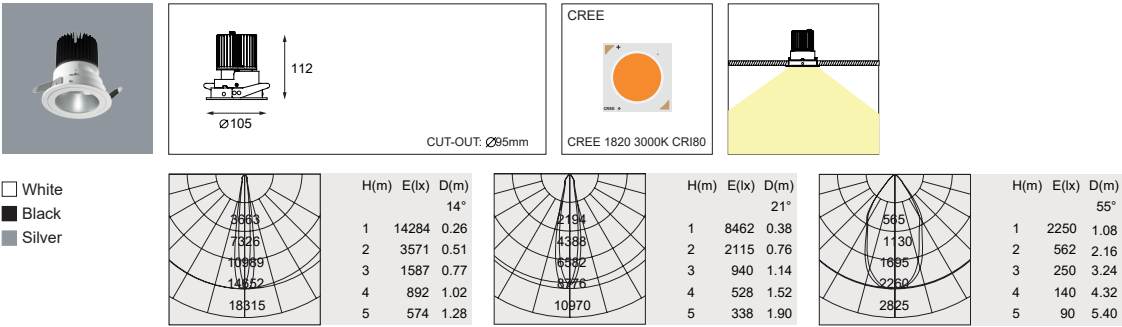
CREE/PHILIPS (CRI80 and CRI90 Selected)
220-240V , 50-60Hz
(Optional 100-270V,50-60Hz)

Luminous Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Luminous Efficiency (lm/W)	Colour Rendering Index	Current Constant
LP-CL13A06						
594lm	3,000K	6W	15°,25°,45°	98lm	CRI>80	150mA
616lm	4,000K	6W	15°,25°,45°	102lm	CRI>80	150mA
LP-CL13A12						
1,176lm	3,000K	12W	15°,25°,45°	98lm	CRI>80	300mA
1,224lm	4,000K	12W	15°,25°,45°	102lm	CRI>80	300mA
LP-CL13B06						
594lm	3,000K	6W	15°,25°,45°	98lm	CRI>80	150mA
616lm	4,000K	6W	15°,25°,45°	102lm	CRI>80	150mA
LP-CL13B12						
1,176lm	3,000K	12W	15°,25°,45°	98lm	CRI>80	300mA
1,224lm	4,000K	12W	15°,25°,45°	102lm	CRI>80	300mA

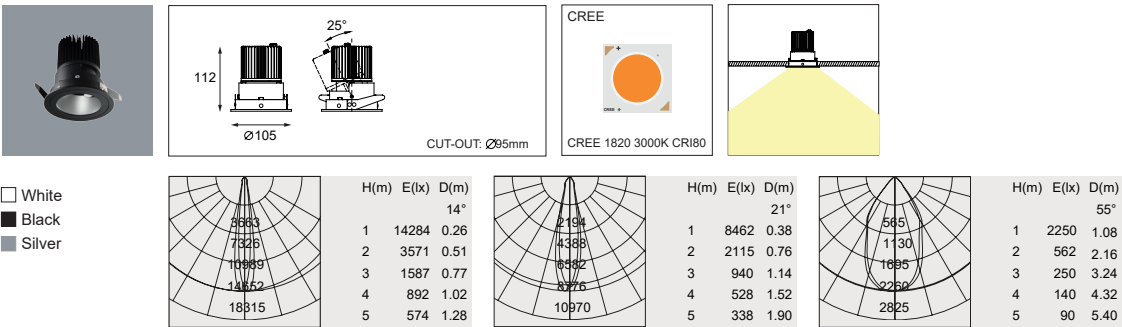
LP-CL15A20
Wattage 20W



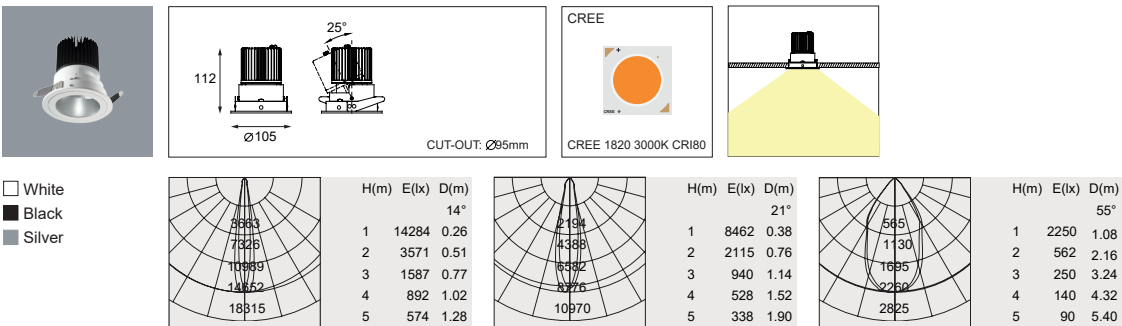
LP-CL15B20
Wattage 20W



LP-CL15A20-A
Wattage 20W



LP-CL15B20-A
Wattage 20W



The information for the photometric values are standard values and refer to the entire luminaire.
In the case of CRI ≥90, the efficiency is approx. 10-15 % lower.Above test data change with partial replacement.

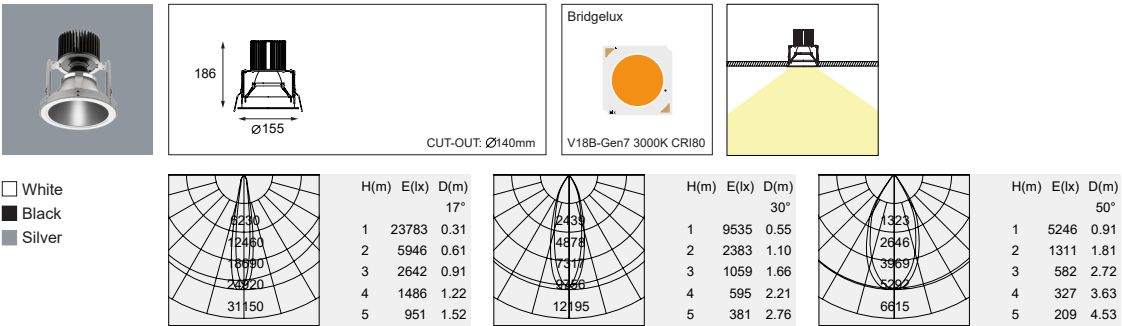


Housing 1070 Aluminum,Anodized Black
Reflector 1070 Aluminum,Electroplating / 1070
cover PC / Glass Tilting 25°

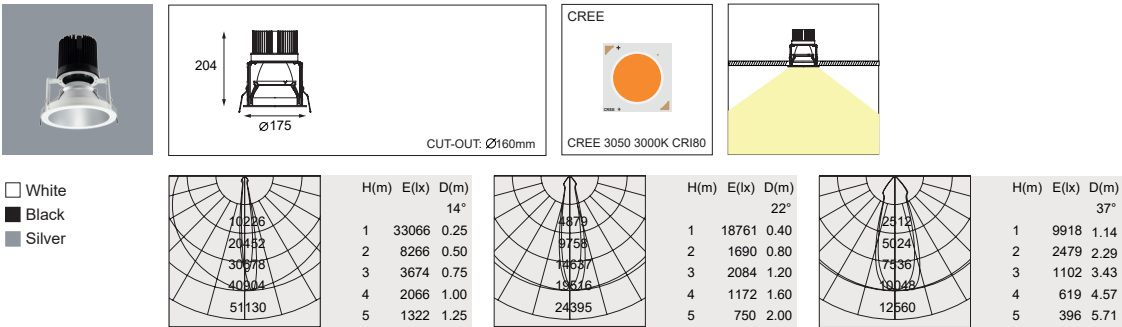
CREE/PHILIPS (CRI80 and CRI90 Selected)
220-240V , 50-60Hz
(Optional 100-270V,50-60Hz)

Luminous Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Luminous Efficiency (lm/W)	Colour Rendering Index	Current Constant
LP-CL15A20						
1,779lm	3,000K	20W	10°,28°,53°	98ml	CRI>80	500mA
1,867lm	4,000K	20W	10°,28°,53°	102ml	CRI>80	500mA
LP-CL15B20						
1,779lm	3,000K	20W	10°,28°,53°	98ml	CRI>80	500mA
1,867lm	4,000K	20W	10°,28°,53°	102ml	CRI>80	500mA
LP-CL15A20-A						
1,779lm	3,000K	20W	10°,28°,53°	98ml	CRI>80	500mA
1,867lm	4,000K	20W	10°,28°,53°	102ml	CRI>80	500mA
LP-CL15B20-A						
1,779lm	3,000K	20W	10°,28°,53°	98ml	CRI>80	500mA
1,867lm	4,000K	20W	10°,28°,53°	102ml	CRI>80	500mA

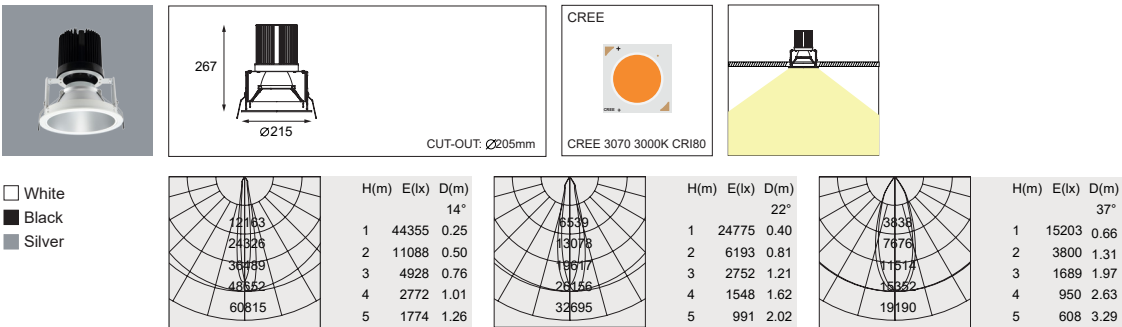
LP-CL11A40
Wattage 40W



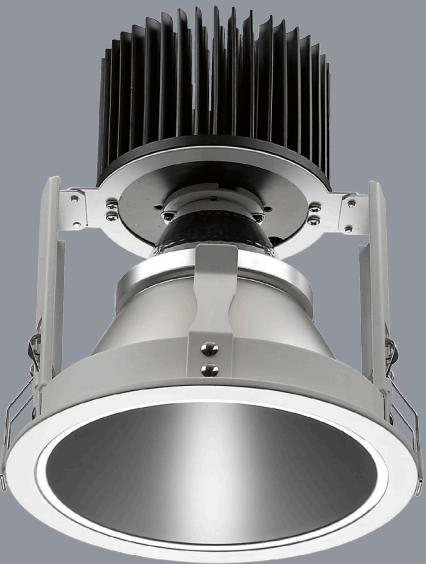
LP-CL11A60
Wattage 60W



LP-CL11A80
Wattage 80W



The information for the photometric values are standard values and refer to the entire luminaire.
In the case of CRI ≥90, the efficiency is approx. 10-15 % lower.Above test data change with partial replacement.



Housing 1070 Aluminum,Anodized Black
Reflector 1070 Aluminum,Electroplating / 1070
cover PC / Glass



CREE/PHILIPS (CRI80 and CRI90 Selected)
220-240V , 50-60Hz
(Optional 100-270V,50-60Hz)

Luminous Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Luminous Efficiency (lm/W)	Colour Rendering Index	Current Constant
LP-CL11A40						
3,558lm	3,000K	40W	17°,30°,50°	98ml	CRI>80	1050mA
3,734lm	4,000K	40W	17°,30°,50°	102ml	CRI>80	1050mA
LP-CL11A60						
5,876lm	3,000K	60W	14°,22°,37°	98ml	CRI>80	1400mA
6,128lm	4,000K	60W	14°,22°,37°	102ml	CRI>80	1400mA
LP-CL11A80						
7,116lm	3,000K	80W	14°,22°,37°	98ml	CRI>80	2000mA
7,468lm	4,000K	80W	14°,22°,37°	102ml	CRI>80	2000mA

LP-CL010A
Wattage 10W



□ White
■ Black
■ Silver

LP-CL010B
Wattage 15W



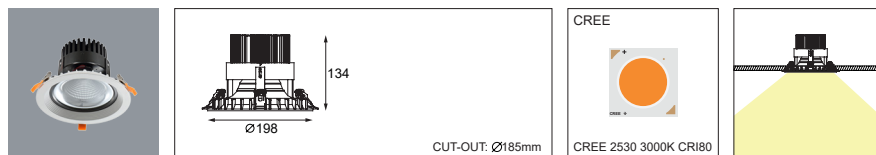
□ White
■ Black
■ Silver

LP-CL010C
Wattage 20W



□ White
■ Black
■ Silver

LP-CL010D
Wattage 30W



□ White
■ Black
■ Silver

LP-CL010E
Wattage 40W



□ White
■ Black
■ Silver

The information for the photometric values are standard values and refer to the entire luminaire.
In the case of CRI ≥90, the efficiency is approx. 10-15 % lower.Above test data change with partial replacement.



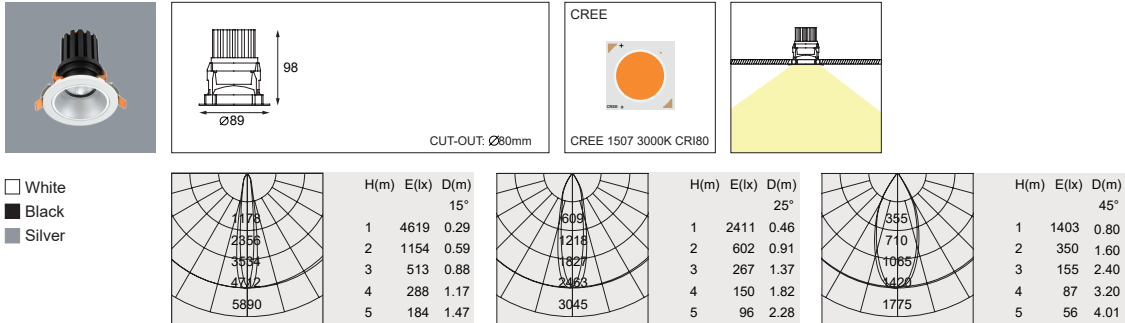
Housing 1070 Aluminum,Anodized Black
Reflector 1070 Aluminum,Electroplating / 1070
cover PC / Glass



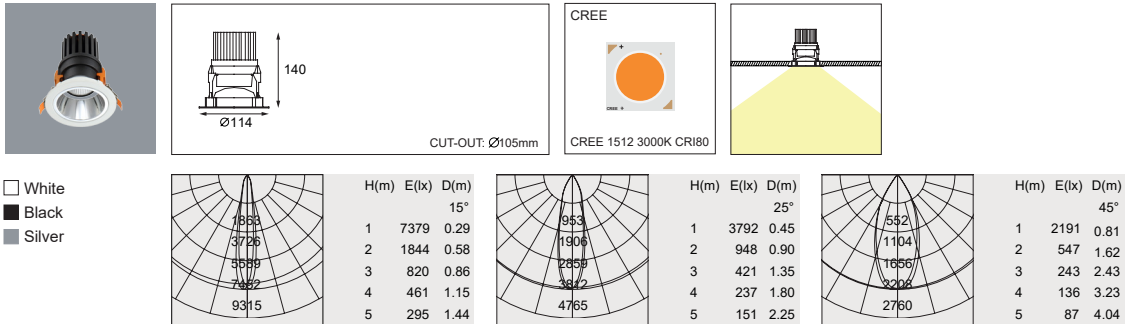
CREE/PHILIPS (CRI80 and CRI90 Selected)
220-240V , 50-60Hz
(Optional 100-270V,50-60Hz)

Luminous Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Luminous Efficiency (lm/W)	Colour Rendering Index	Current Constant
LP-CL010A						
1,020lm	3,000K	10W	60°	98lm	CRI>80	250mA
1,070lm	4,000K	10W	60°	102lm	CRI>80	250mA
LP-CL010B						
1,405lm	3,000K	15W	60°	98lm	CRI>80	350mA
1,475lm	4,000K	15W	60°	102lm	CRI>80	350mA
LP-CL010C						
1,779lm	3,000K	20W	60°	94lm	CRI>80	500mA
1,867lm	4,000K	20W	60°	98lm	CRI>80	500mA
LP-CL010D						
2,835lm	3,000K	30W	60°	101lm	CRI>80	700mA
2,976lm	4,000K	30W	60°	106lm	CRI>80	700mA
LP-CL010E						
3,749lm	3,000K	40W	60°	98lm	CRI>80	1050mA
3,936lm	4,000K	40W	60°	102lm	CRI>80	1050mA

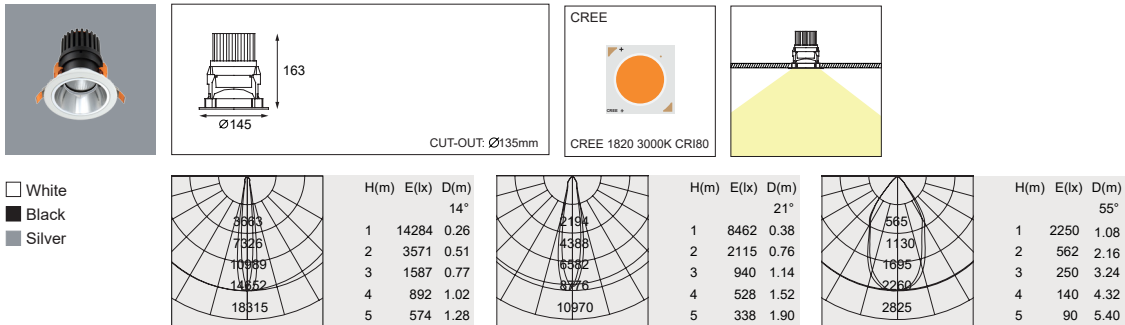
LP-CL034A
Wattage 10W



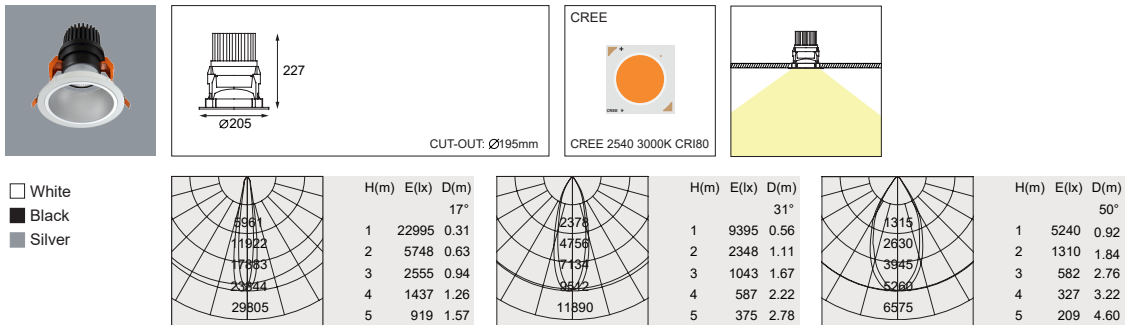
LP-CL034B
Wattage 15W



LP-CL034C
Wattage 20W



LP-CL034D
Wattage 40W



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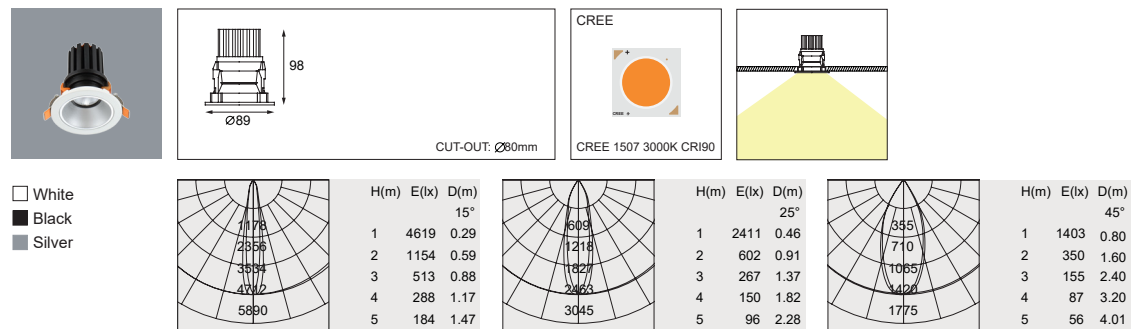
Housing 1070 Aluminum,Anodized Black
Reflector 1070 Aluminum,Electroplating / 1070
cover PC / Glass Tilting 30°



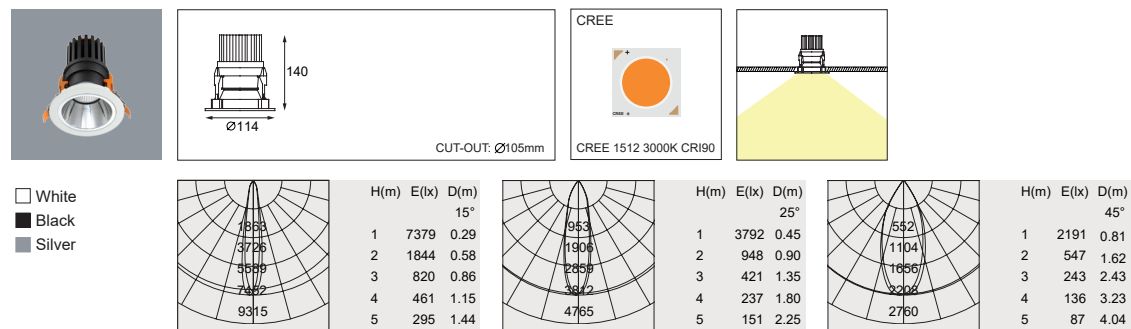
CREE/PHILIPS (CRI80 and CRI90 Selected)
220-240V , 50-60Hz
(Optional 100-270V,50-60Hz)

Luminous Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Luminous Efficiency (lm/W)	Colour Rendering Index	Current Constant
LP-CL034A						
1,020lm	3,000K	10W	15°,25°,45°	98lm	CRI>80	250mA
1,070lm	4,000K	10W	15°,25°,45°	102lm	CRI>80	250mA
LP-CL034B						
1,405lm	3,000K	15W	15°,25°,45°	98lm	CRI>80	350mA
1,475lm	4,000K	15W	15°,25°,45°	102lm	CRI>80	350mA
LP-CL034C						
1,779lm	3,000K	20W	14°,21°,55°	98lm	CRI>80	500mA
1,867lm	4,000K	20W	14°,21°,55°	102lm	CRI>80	500mA
LP-CL034D						
3,749lm	3,000K	40W	17°,31°,50°	97lm	CRI>80	1050mA
3,936lm	4,000K	40W	17°,31°,50°	101lm	CRI>80	1050mA

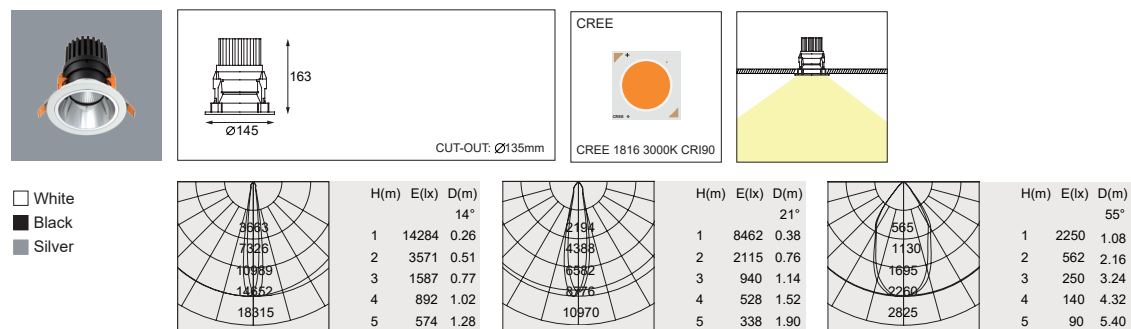
LP-CL035A
Wattage 10W



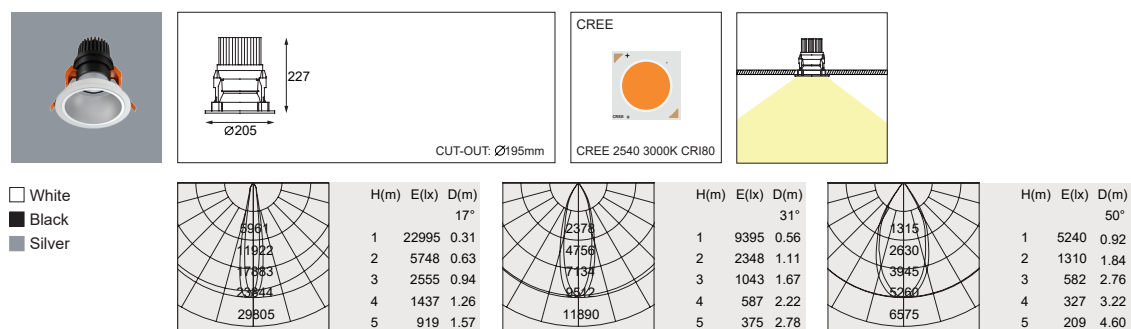
LP-CL035B
Wattage 15W



LP-CL035C
Wattage 20W



LP-CL035D
Wattage 40W



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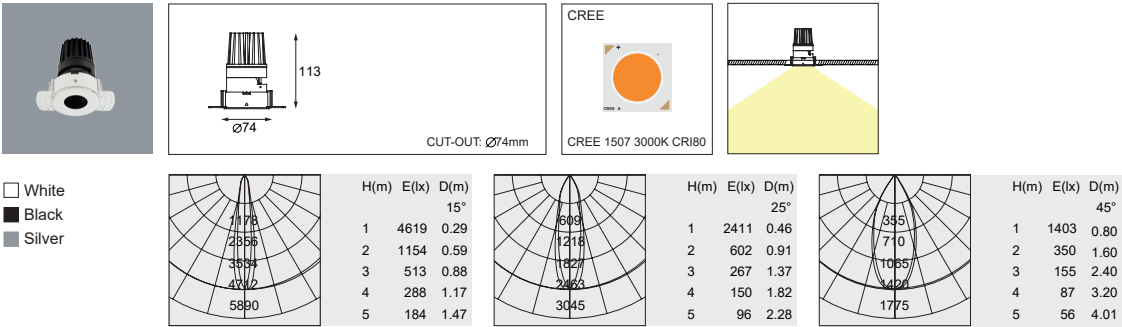
Housing 1070 Aluminum,Anodized Black
Reflector 1070 Aluminum,Electroplating / 1070
cover PC / Glass



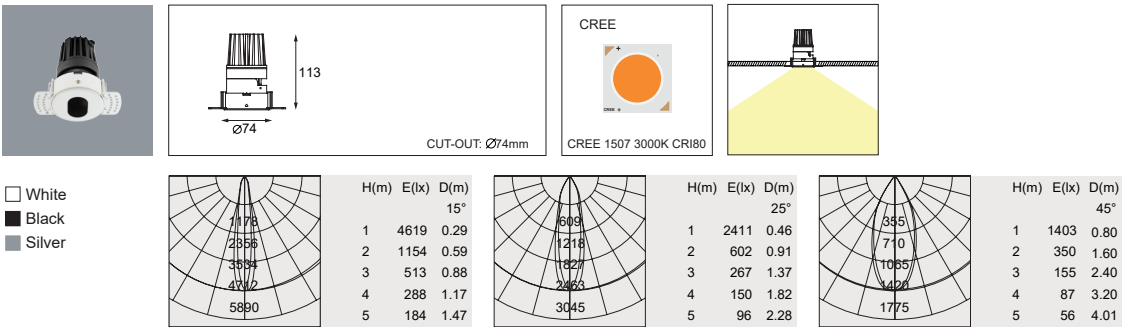
CREE/PHILIPS (CRI80 and CRI90 Selected)
220-240V , 50-60Hz
(Optional 100-270V,50-60Hz)

Luminous Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Luminous Efficiency (lm/W)	Colour Rendering Index	Current Constant
LP-CL035A						
1,020lm	3,000K	10W	15°,25°,45°	98ml	CRI>80	250mA
1,070lm	4,000K	10W	15°,25°,45°	102ml	CRI>80	250mA
LP-CL035B						
1,405lm	3,000K	15W	15°,25°,45°	98ml	CRI>80	350mA
1,475lm	4,000K	15W	15°,25°,45°	102ml	CRI>80	350mA
LP-CL035C						
1,779lm	3,000K	20W	14°,21°,55°	98ml	CRI>80	500mA
1,867lm	4,000K	20W	14°,21°,55°	102ml	CRI>80	500mA
LP-CL035D						
3,749lm	3,000K	40W	17°,31°,50°	97ml	CRI>80	1050mA
3,936lm	4,000K	40W	17°,31°,50°	101ml	CRI>80	1050mA

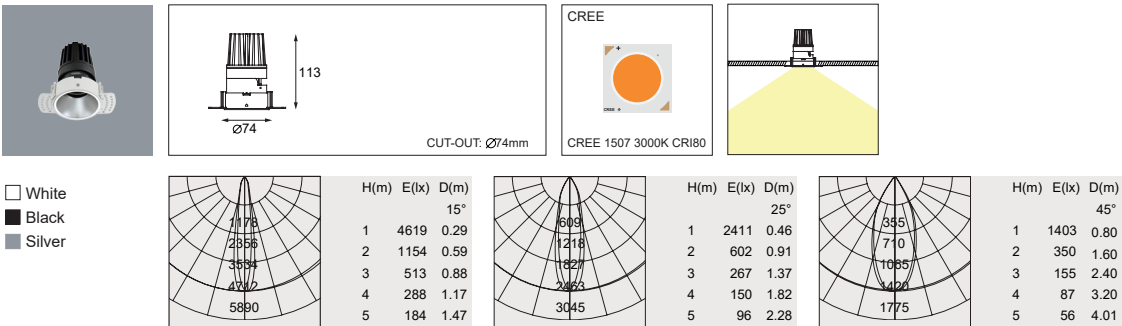
LP-CL038A
Wattage 10W



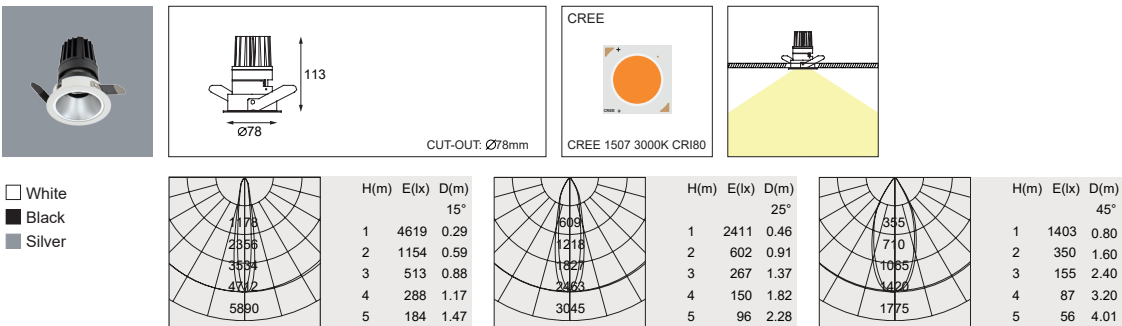
LP-CL038B
Wattage 10W



LP-CL038C
Wattage10W



LP-CL038D
Wattage 10W



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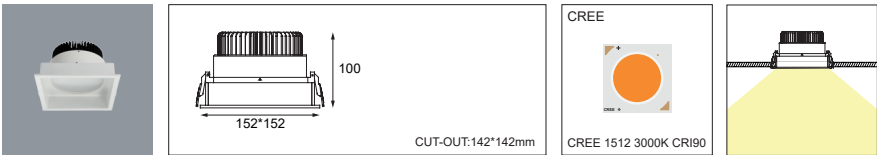


Housing 1070 Aluminum,Anodized Black
Reflector 1070 Aluminum,Electroplating / 1070
cover PC / Glass Tilting 30°

CREE/PHILIPS (CRI80 and CRI90 Selected)
220-240V , 50-60Hz
(Optional 100-270V,50-60Hz)

Luminous Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Luminous Efficiency (lm/W)	Colour Rendering Index	Current Constant
LP-CL038A						
1,020lm	3,000K	10W	15°,25°,45°	98ml	CRI>80	250mA
1,070lm	4,000K	10W	15°,25°,45°	102ml	CRI>80	250mA
LP-CL038B						
1,020lm	3,000K	10W	15°,25°,45°	98ml	CRI>80	250mA
1,070lm	4,000K	10W	15°,25°,45°	102ml	CRI>80	250mA
LP-CL038C						
1,020lm	3,000K	10W	15°,25°,45°	98ml	CRI>80	250mA
1,070lm	4,000K	10W	15°,25°,45°	102ml	CRI>80	250mA
LP-CL038D						
1,020lm	3,000K	10W	15°,25°,45°	98ml	CRI>80	250mA
1,070lm	4,000K	10W	15°,25°,45°	102ml	CRI>80	250mA

LP-CL070A
Wattage 15W



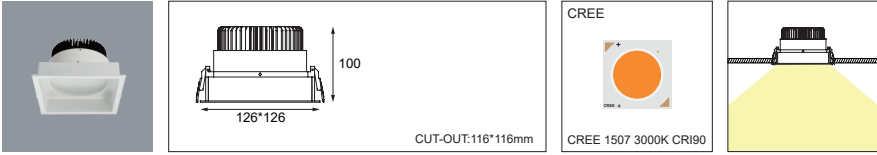
- White
- Black
- Silver

LP-CL070B
Wattage 15W



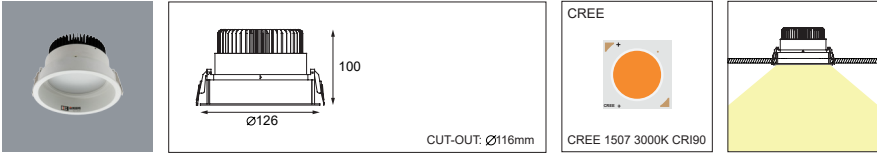
- White
- Black
- Silver

LP-CL071A
Wattage 10W



- White
- Black
- Silver

LP-CL071B
Wattage10W



- White
- Black
- Silver

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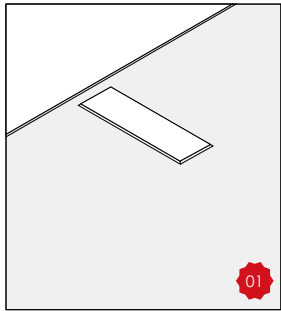


Housing 1070 Aluminum,Anodized Black
Reflector 1070 Aluminum,Electroplating / 1070
cover PC / Glass Tilting 30°

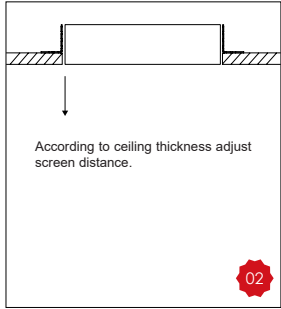


CREE/PHILIPS (CRI80 and CRI90 Selected)
220-240V , 50-60Hz
(Optional 100-270V,50-60Hz)

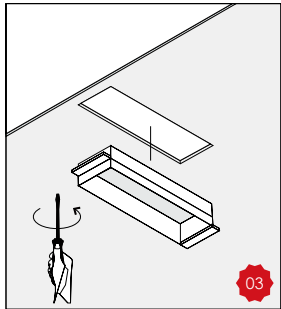
Luminous Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Luminous Efficiency (lm/W)	Colour Rendering Index	Current Constant
LP-CL070A						
1,410lm	3,000K	15W	120°	94ml	CRI>80	350mA
1,470lm	4,000K	15W	120°	98ml	CRI>80	350mA
LP-CL070B						
1,410lm	3,000K	15W	120°	94ml	CRI>80	350mA
1,470lm	4,000K	15W	120°	98ml	CRI>80	350mA
LP-CL071A						
846lm	3,000K	10W	120°	98ml	CRI>80	250mA
882lm	4,000K	10W	120°	102ml	CRI>80	250mA
LP-CL071B						
846lm	3,000K	10W	120°	98ml	CRI>80	250mA
882lm	4,000K	10W	120°	102ml	CRI>80	250mA



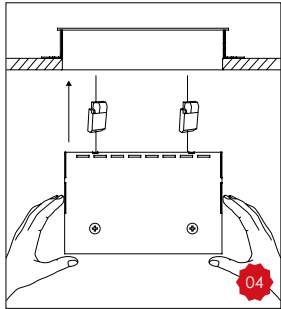
According to cut out size make the hole in the surface.



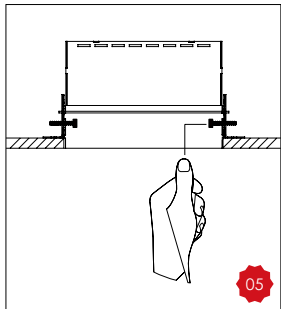
Adjust screen thickness.



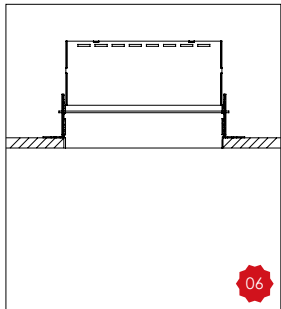
Install the frame.



Connect driver wire then fix the lighting in the frame.



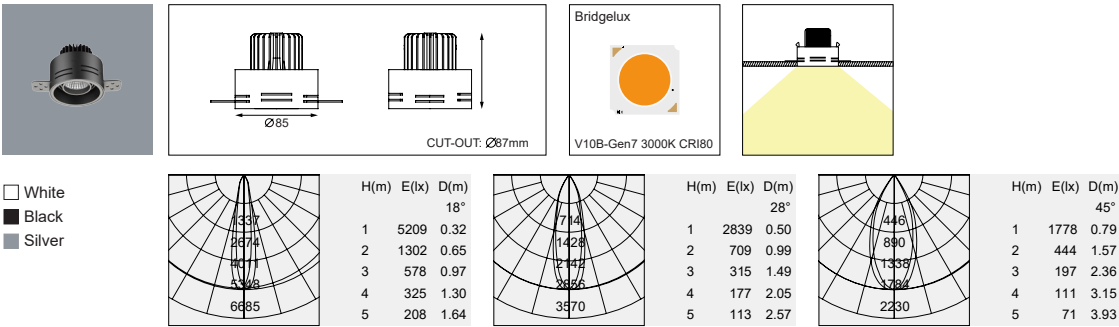
Tighten 2 side screw,fix the lighting fixture.



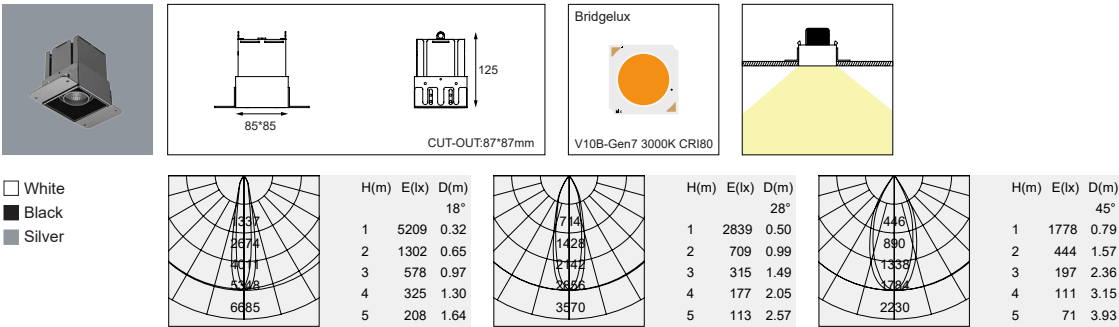
Adjust degree and turn on lighting.



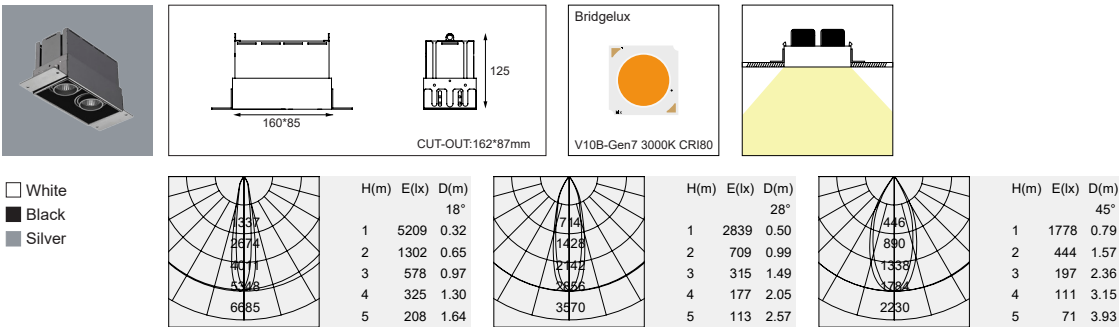
LP-CL1007S-L0
Wattage1*10W



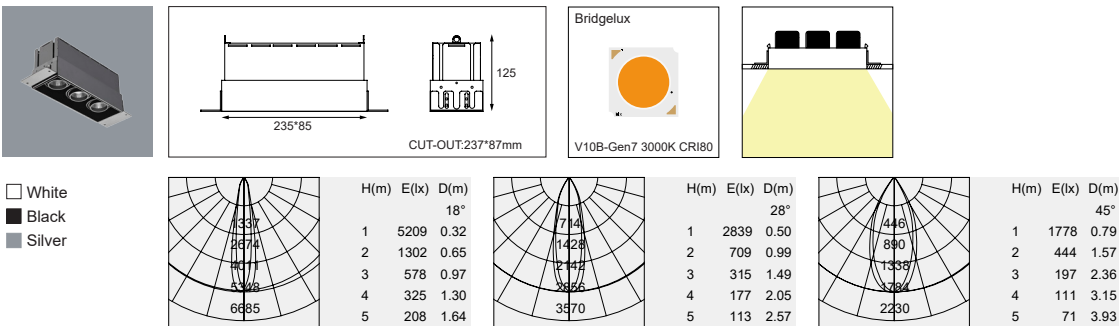
LP-CL1007S-L1
Wattage 1*10W



LP-CL1007S-L2
Wattage 2*10W



LP-CL1007S-L3
Wattage 3*10W



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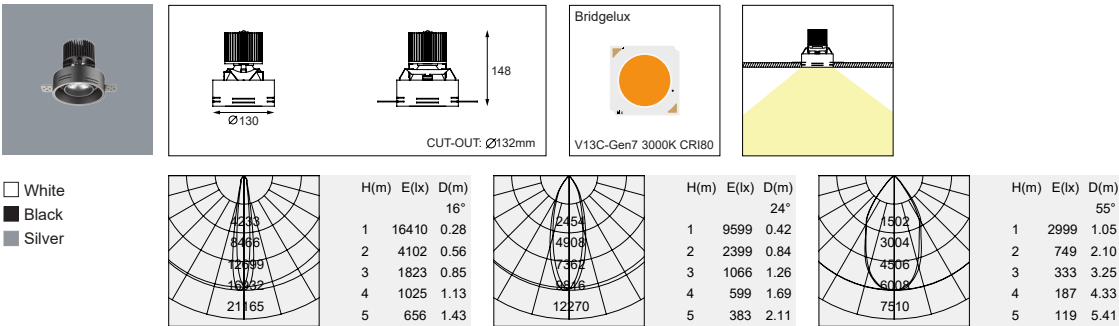
Housing 1070 Aluminum,Anodized Black
Reflector 1070 Aluminum,Electroplating / 1070
cover PC / Glass Tilting 30°



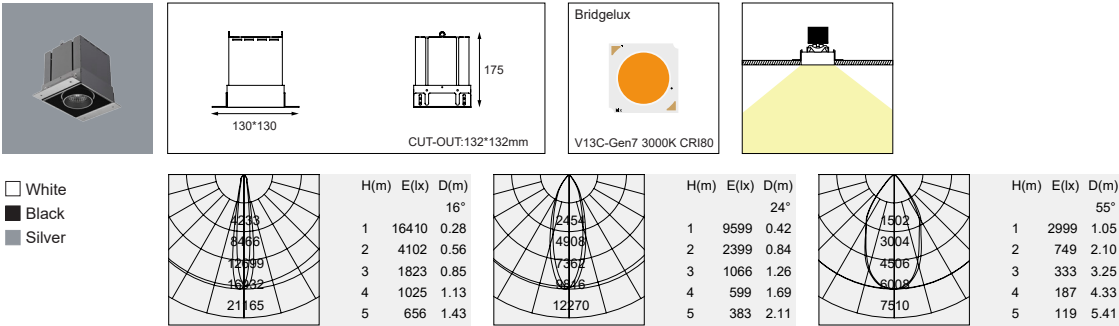
CREE/PHILIPS (CRI80 and CRI90 Selected)
220-240V , 50-60Hz
(Optional 100-270V,50-60Hz)

Luminous Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Luminous Efficiency (lm/W)	Colour Rendering Index	Current Constant
LP-CL1007S-L0						
1,020lm	3,000K	10W	18°,28°,45°	103ml	CRI>80	250mA
1,070lm	4,000K	10W	18°,28°,45°	108ml	CRI>80	250mA
LP-CL1007S-L1						
1,020lm	3,000K	10W	18°,28°,45°	103ml	CRI>80	250mA
1,070lm	4,000K	10W	18°,28°,45°	108ml	CRI>80	250mA
LP-CL1007S-L2						
2*1,020lm	3,000K	2*10W	18°,28°,45°	103ml	CRI>80	250mA
2*1,070lm	4,000K	2*10W	18°,28°,45°	108ml	CRI>80	250mA
LP-CL1007S-L3						
3*1,020lm	3,000K	3*10W	18°,28°,45°	103ml	CRI>80	250mA
3*1,070lm	4,000K	3*10W	18°,28°,45°	108ml	CRI>80	250mA

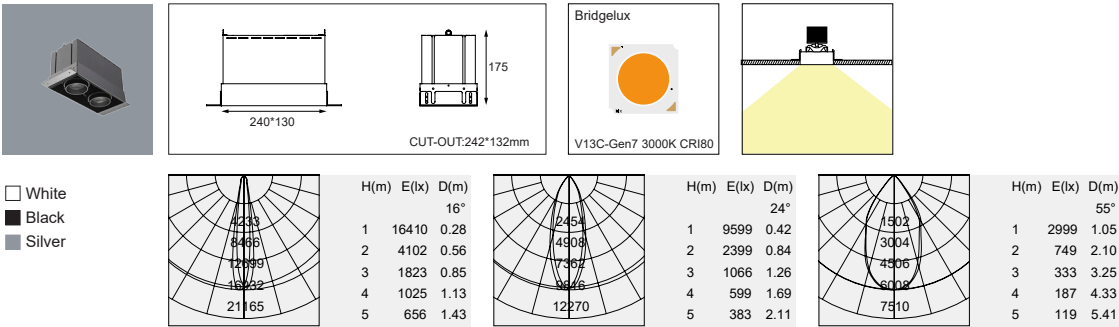
LP-CL1007M-L0
Wattage 1*30W



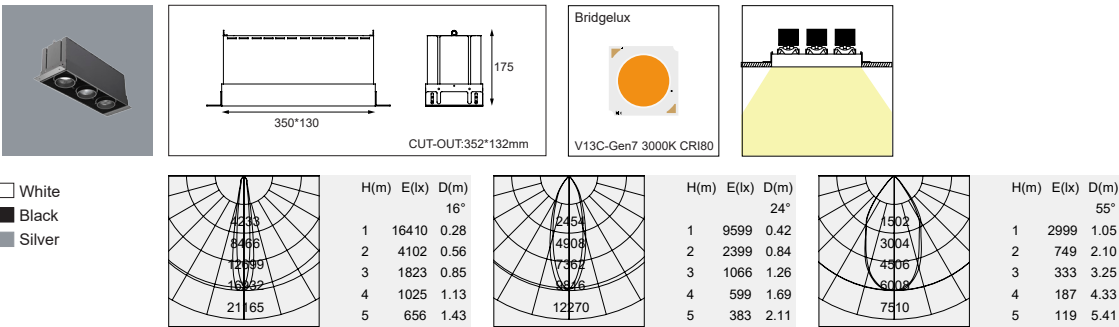
LP-CL1007M-L1
Wattage 1*30W



LP-CL1007M-L2
Wattage 2*30W



LP-CL1007M-L3
Wattage 3*30W



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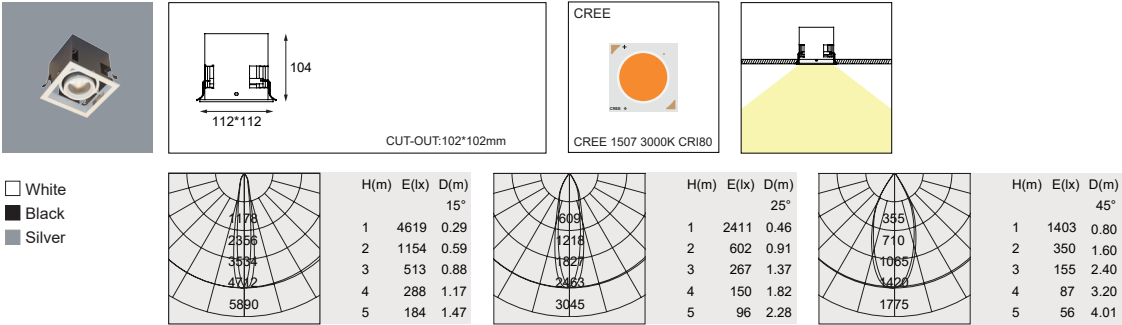
Housing 1070 Aluminum,Anodized Black
Reflector 1070 Aluminum,Electroplating / 1070
cover PC / Glass Tilting 30°



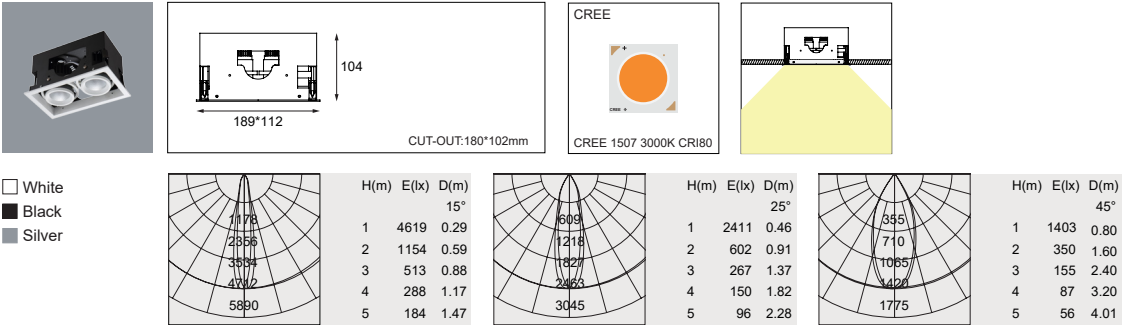
CREE/PHILIPS (CRI80 and CRI90 Selected)
220-240V , 50-60Hz
(Optional 100-270V,50-60Hz)

Luminous Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Luminous Efficiency (lm/W)	Colour Rendering Index	Current Constant
LP-CL1007M-L0						
2,789lm	3,000K	30W	16°,24°,55°	98ml	CRI>80	700mA
2,789lm	4,000K	30W	16°,24°,55°	102ml	CRI>80	700mA
LP-CL1007M-L1						
2,789lm	3,000K	30W	16°,24°,55°	98ml	CRI>80	700mA
2,789lm	4,000K	30W	16°,24°,55°	102ml	CRI>80	700mA
LP-CL1007M-L2						
2*2,789lm	3,000K	2*30W	16°,24°,55°	98ml	CRI>80	700mA
2*2,789lm	4,000K	2*30W	16°,24°,55°	102ml	CRI>80	700mA
LP-CL1007M-L3						
3*2,789lm	3,000K	3*30W	16°,24°,55°	98ml	CRI>80	700mA
3*2,789lm	4,000K	3*30W	16°,24°,55°	102ml	CRI>80	700mA

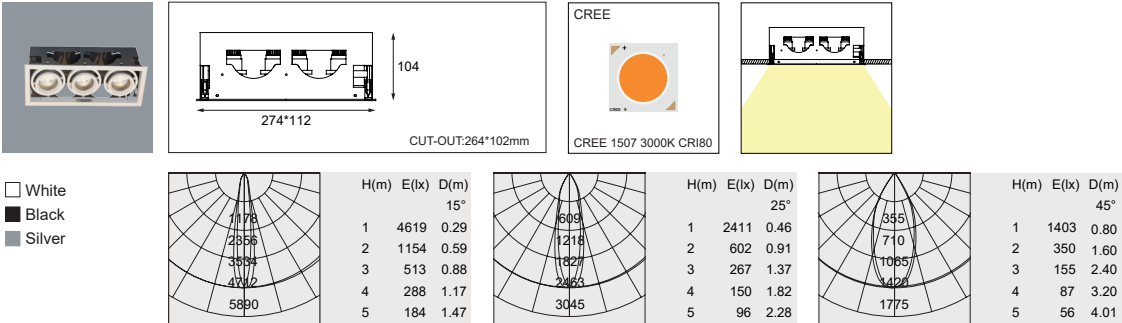
LP-DL01108
Wattage 1*8W



LP-DL01208
Wattage 1*8W



LP-DL01308
Wattage 2*8W



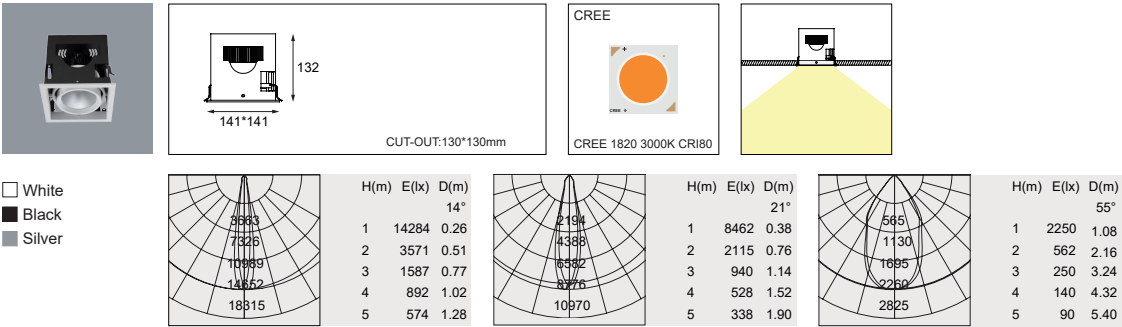
The information for the photometric values are standard values and refer to the entire luminaire.
In the case of CRI ≥90, the efficiency is approx. 10-15 % lower.Above test data change with partial replacement.



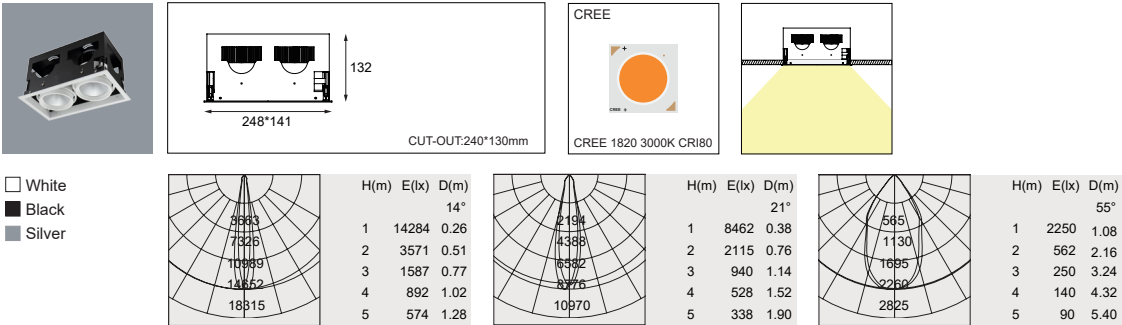
CREE/PHILIPS (CRI80 and CRI90 Selected)
220-240V , 50-60Hz
(Optional 100-270V,50-60Hz)

Luminous Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Luminous Efficiency (lm/W)	Colour Rending Index	Current Constant
LP-DL01108						
784lm	3,000K	8W	15°,25°,45°	98ml	CRI>80	200mA
816lm	4,000K	8W	15°,25°,45°	102ml	CRI>80	200mA
LP-DL01208						
2*784m	3,000K	2*8W	15°,25°,45°	98ml	CRI>80	200mA
2*816lm	4,000K	2*8W	15°,25°,45°	102ml	CRI>80	200mA
LP-DL01308						
3*784lm	3,000K	3*8W	15°,25°,45°	97ml	CRI>80	200mA
3*816lm	4,000K	3*8W	15°,25°,45°	101ml	CRI>80	200mA

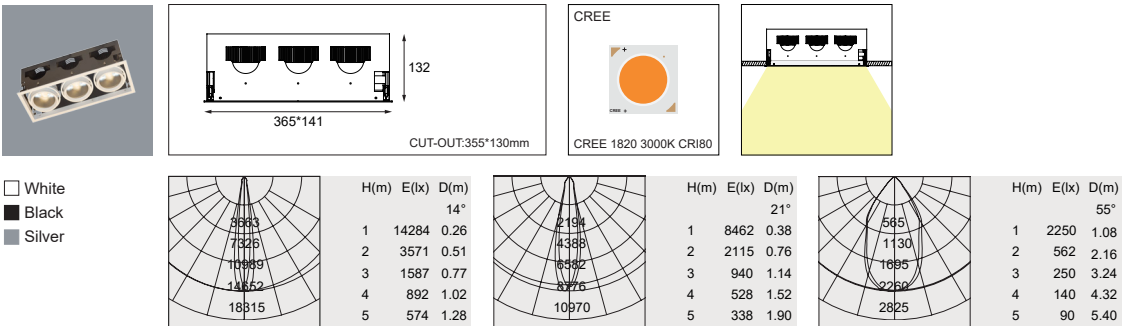
LP-DL02120
Wattage 1*20W



LP-DL02220
Wattage 2*20W



LP-DL02320
Wattage 3*20W



The information for the photometric values are standard values and refer to the entire luminaire.
In the case of CRI ≥90, the efficiency is approx. 10-15 % lower.Above test data change with partial replacement.



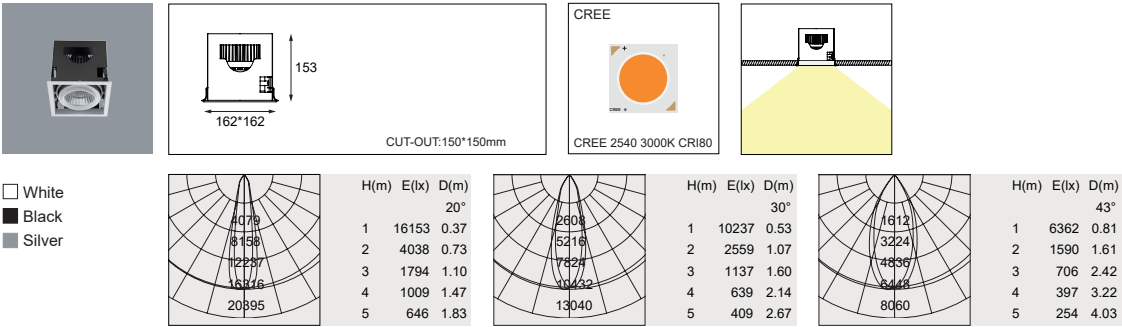
Housing 1070 Aluminum,Anodized Black
Reflector 1070 Aluminum,Electroplating / 1070
cover PC / Glass Tilting 30°



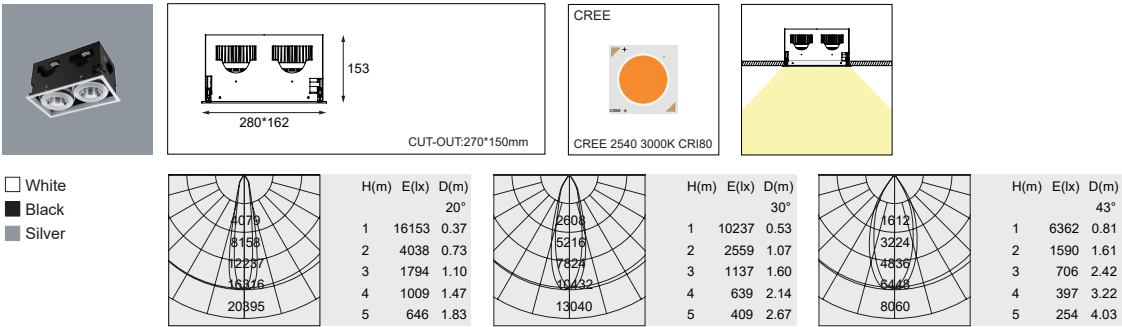
CREE/PHILIPS (CRI80 and CRI90 Selected)
220-240V , 50-60Hz
(Optional 100-270V,50-60Hz)

Luminous Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Luminous Efficiency (lm/W)	Colour Rendering Index	Current Constant
LP-DL02120						
1,825lm	3,000K	20W	14°,21°,55°	98ml	CRI>80	500mA
1,916lm	4,000K	20W	14°,21°,55°	102ml	CRI>80	500mA
LP-DL02220						
2*1,825lm	3,000K	2*20W	14°,21°,55°	98ml	CRI>80	500mA
2*1,916lm	4,000K	2*20W	14°,21°,55°	102ml	CRI>80	500mA
LP-DL012320						
3*1,825lm	3,000K	3*20W	14°,21°,55°	98ml	CRI>80	500mA
3*1,916lm	4,000K	3*20W	14°,21°,55°	102ml	CRI>80	500mA

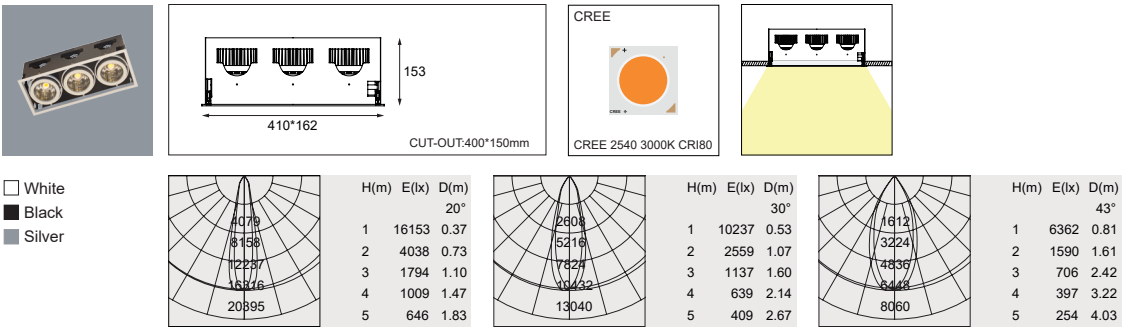
LP-DL03140
Wattage 1*40W



LP-DL03240
Wattage 2*40W



LP-DL03340
Wattage3*40W



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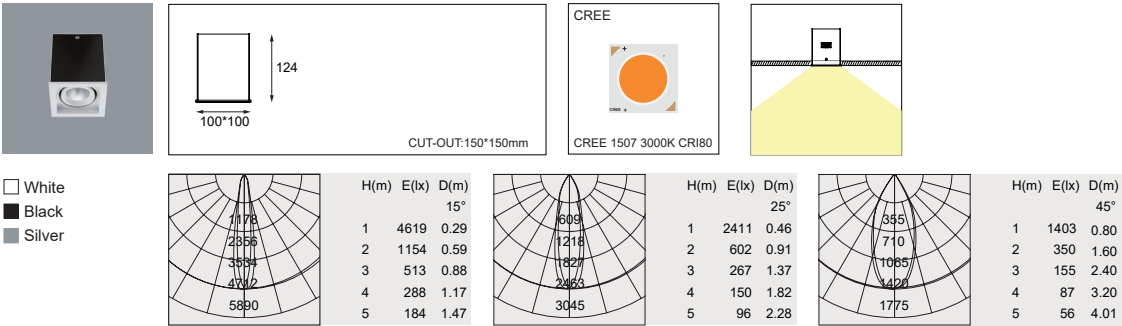
Housing 1070 Aluminum,Anodized Black
Reflector 1070 Aluminum,Electroplating / 1070
cover PC / Glass Tilting 30°



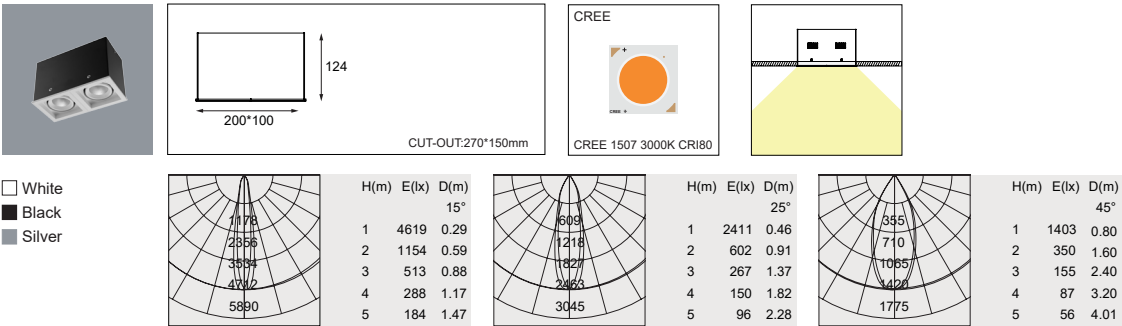
CREE/PHILIPS (CRI80 and CRI90 Selected)
220-240V , 50-60Hz
(Optional 100-270V,50-60Hz)

Luminous Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Luminous Efficiency (lm/W)	Colour Rendering Index	Current Constant
LP-DL03104						
3,726lm	3,000K	40W	20°,30°,43°	98ml	CRI>80	1050mA
3,912lm	4,000K	40W	20°,30°,43°	102ml	CRI>80	1050mA
LP-DL03240						
2*3,726lm	3,000K	2*40W	20°,30°,43°	98ml	CRI>80	1050mA
2*3,912lm	4,000K	2*40W	20°,30°,43°	102ml	CRI>80	1050mA
LP-DL03340						
3*3,726lm	3,000K	3*40W	20°,30°,43°	98ml	CRI>80	1050mA
3*3,912lm	4,000K	3*40W	20°,30°,43°	102ml	CRI>80	1050mA

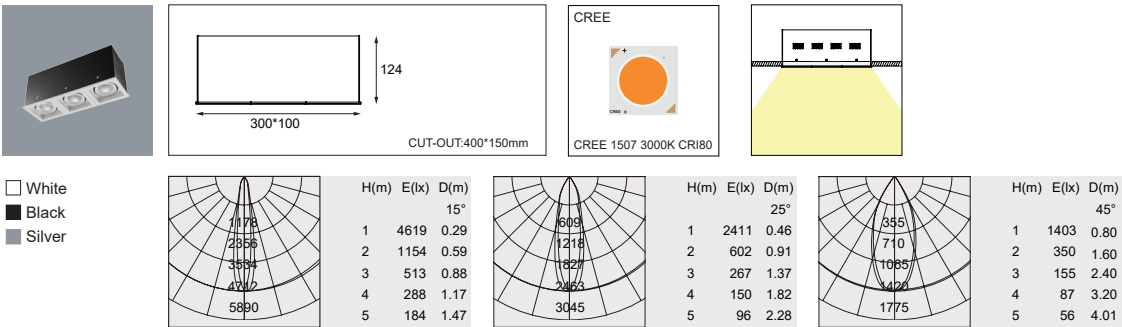
LP-DL04108
Wattage1*8W



LP-DL04208
Wattage1*8W



LP-DL04308
Wattage 3*8W



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Housing 1070 Aluminum,Anodized Black
Reflector 1070 Aluminum,Electroplating / 1070
cover PC / Glass Tilting 30°

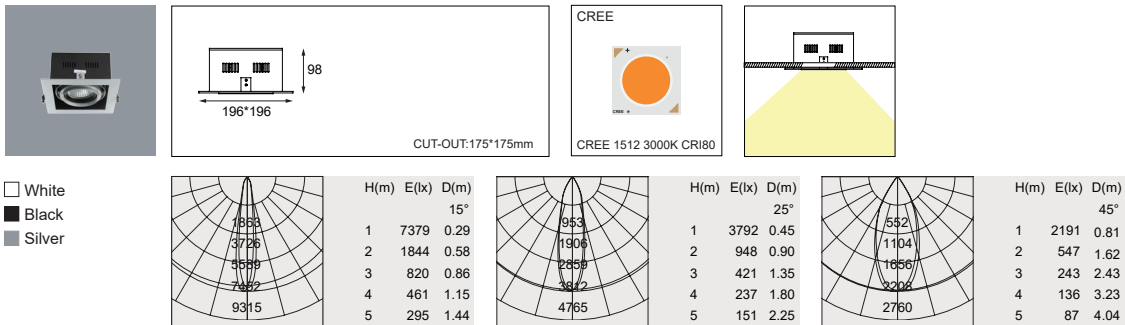


CREE/PHILIPS (CRI80 and CRI90 Selected)
220-240V , 50-60Hz
(Optional 100-270V,50-60Hz)

Luminous Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Luminous Efficiency (lm/W)	Colour Rendering Index	Current Constant
LP-DL04108						
784lm	3,000K	8W	15°,25°,45°	98ml	CRI>80	200mA
816lm	4,000K	8W	15°,25°,45°	102ml	CRI>80	200mA
LP-DL04208						
2*784lm	3,000K	2*8W	15°,25°,45°	98ml	CRI>80	200mA
2*816lm	4,000K	2*8W	15°,25°,45°	102ml	CRI>80	200mA
LP-DL04308						
3*784lm	3,000K	3*8W	15°,25°,45°	98ml	CRI>80	200mA
3*816lm	4,000K	3*8W	15°,25°,45°	102ml	CRI>80	200mA

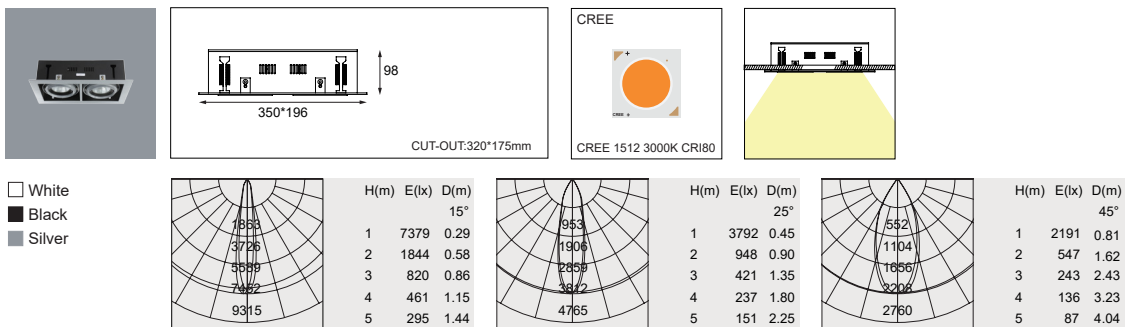
LP-CL055-1

Wattage 1*12W



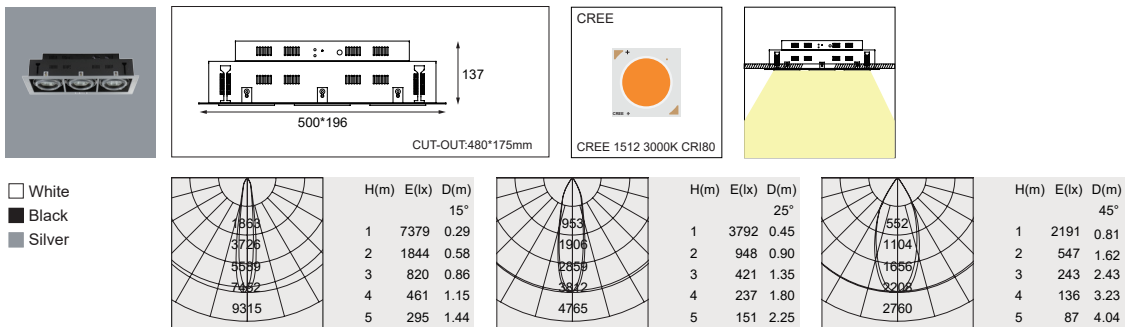
LP-CL055-2

Wattage 2*12W



LP-CL055-3

Wattage 3*12W



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Housing 1070 Aluminum,Anodized Black

Reflector 1070 Aluminum,Electroplating / 1070

cover PC / Glass Tilting 30°



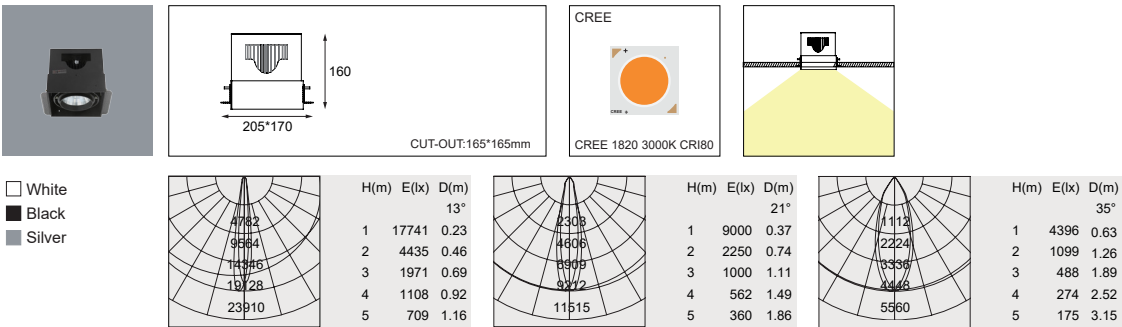
CREE/PHILIPS (CRI80 and CRI90 Selected)

220-240V , 50-60Hz

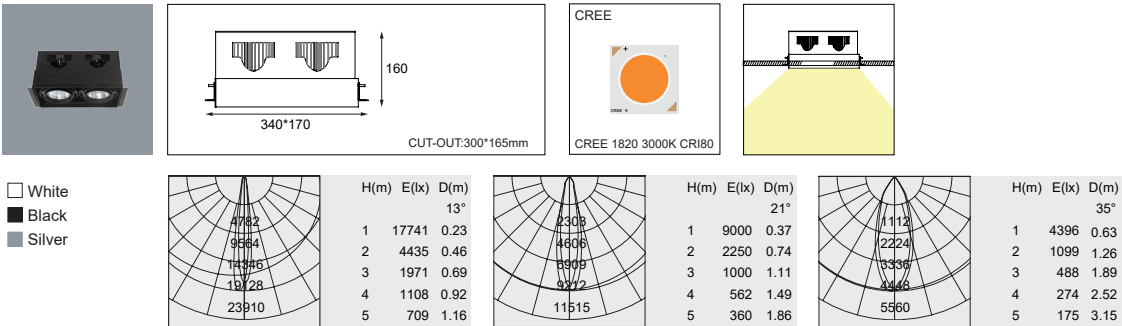
(Optional 100-270V,50-60Hz)

Luminous Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Luminous Efficiency (lm/W)	Colour Rendering Index	Current Constant
LP-CL055-1						
1,176lm	3,000K	12W	15°,25°,45°	98lm	CRI>80	300mA
1,224lm	4,000K	12W	15°,25°,45°	102lm	CRI>80	300mA
LP-CL055-2						
2*1,176lm	3,000K	2*12W	15°,25°,45°	98lm	CRI>80	300mA
2*1,224lm	4,000K	2*12W	15°,25°,45°	102lm	CRI>80	300mA
LP-CL055-3						
3*1,176lm	3,000K	3*12W	15°,25°,45°	98lm	CRI>80	300mA
3*1,224lm	4,000K	3*12W	15°,25°,45°	102lm	CRI>80	300mA

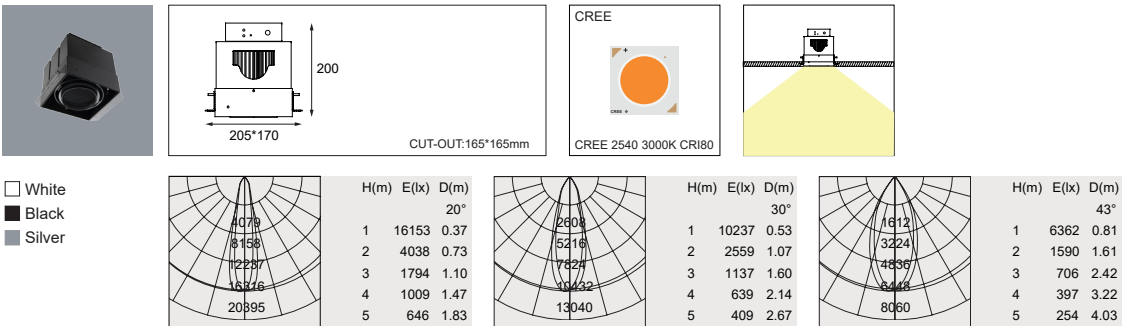
LP-CL054-1S
Wattage 1*20W



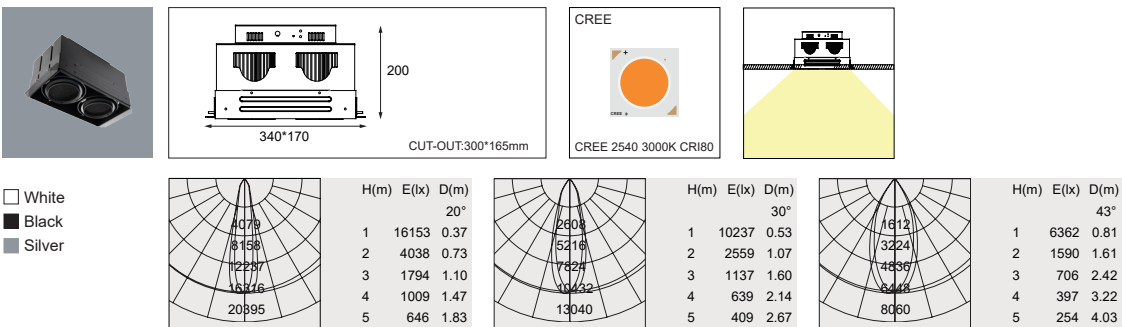
LP-CL054-2S
Wattage 2*20W



LP-CL054-1L
Wattage 1*40W



LP-CL054-2L
Wattage 2*40W



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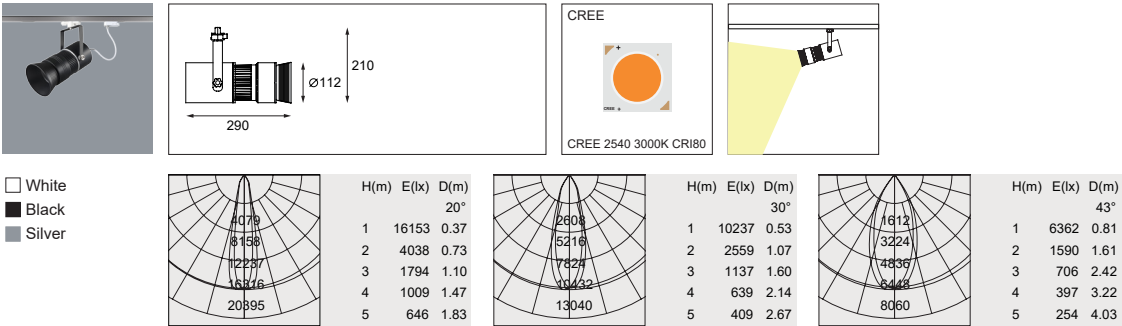
Housing 1070 Aluminum,Anodized Black
Reflector 1070 Aluminum,Electroplating / 1070
cover PC / Glass Tilting 30°



CREE/PHILIPS (CRI80 and CRI90 Selected)
220-240V , 50-60Hz
(Optional 100-270V,50-60Hz)

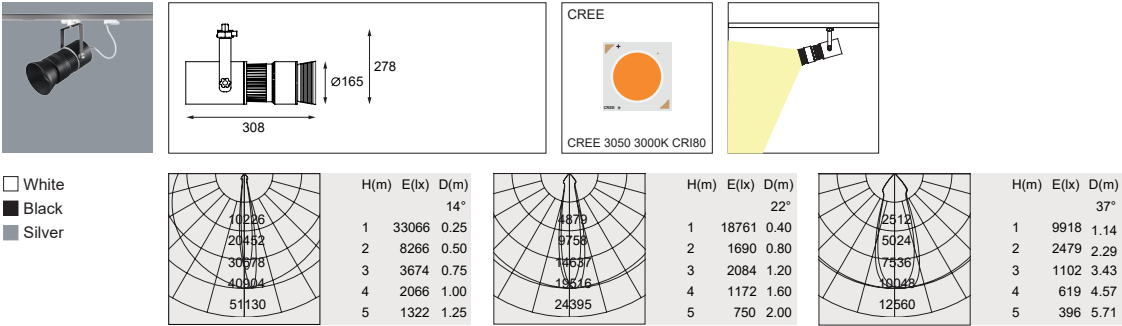
Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Efficiency (lm/W)	Rendering Index	Current Constant
LP-CL054-1S						
1,825lm	3,000K	20W	13°,21°,35°	98ml	CRI>80	500mA
1,916lm	4,000K	20W	13°,21°,35°	102ml	CRI>80	500mA
LP-CL054-2S						
2*1,825lm	3,000K	2*20W	13°,21°,35°	98ml	CRI>80	500mA
2*1,916lm	4,000K	2*20W	13°,21°,35°	102ml	CRI>80	500mA
LP-CL054-1L						
3,726lm	3,000K	40W	20°,30°,43°	97ml	CRI>80	1050mA
3,912lm	4,000K	40W	20°,30°,43°	101ml	CRI>80	1050mA
LP-CL054-2L						
2*3,726lm	3,000K	2*40W	20°,30°,43°	97ml	CRI>80	1050mA
2*3,912lm	4,000K	2*40W	20°,30°,43°	101ml	CRI>80	1050mA

LP-OP1340
Wattage 40W



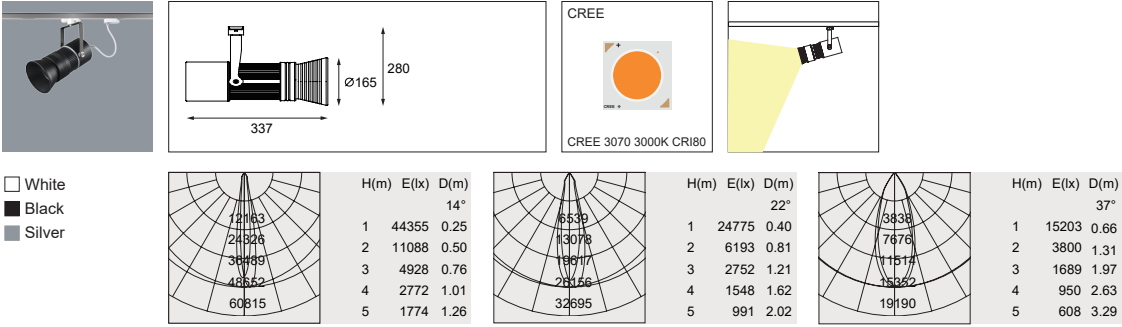
- White
- Black
- Silver

LP-OP1360
Wattage 60W



- White
- Black
- Silver

LP-OP1380
Wattage 80W



- White
- Black
- Silver

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Housing 1070 Aluminum,Anodized Black
Reflector 1070 Aluminum,Electroplating / 1070
cover PC / Glass Tilting 30°



CREE/PHILIPS (CRI80 and CRI90 Selected)
220-240V , 50-60Hz
(Optional 100-270V,50-60Hz)

Luminous Flux Of The Luminaire	Colour Temperature	Power	Beam Angle	Luminous Efficiency (lm/W)	Colour Rendering Index	Current Constant
LP-OP1340						
3,726lm	3,000K	40W	20°,30°,43°	97ml	CRI>80	1050mA
3,912lm	4,000K	40W	20°,30°,43°	101ml	CRI>80	1050mA
LP-OP1360						
5,670lm	3,000K	60W	14°,22°,37°	97ml	CRI>80	1400mA
5,952lm	4,000K	60W	14°,22°,37°	101ml	CRI>80	1400mA
LP-OP1380						
7,116lm	3,000K	80W	14°,22°,37°	97ml	CRI>80	2000mA
7,468lm	4,000K	80W	14°,22°,37°	101ml	CRI>80	2000mA