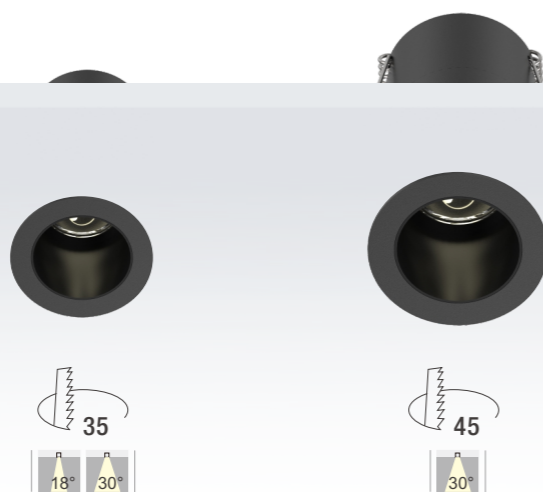


CE UGR
 < 19

Quickinfo
GENERAL

 recessed
 fixed
 round

LED

 SMD LED module
 2700K, 3000K, 4000K
 CRI > 80, CRI > 90
 Bining < 3-Step MacAdam

ESTIMATED LED LIFETIME

L80 / 50.000h

OPTICAL

 direct illumination
 beam angle 18°, 30°

PHYSICAL

 aluminium
 wet painting
 decoration ring aluminium

Function

 Minimalistic design with cutout of 35mm, 45mm.
 Deep recessed LED.
 Soft curved design.
 With complete glare control and visual comfort.
 Broad choices of different beam angle lens by tool free change.
 Interchangeable internal ring with various decoration colors.

Order options
SYSTEM POWER

 2.5W
 6W

COLOUR TEMPERATURE

 2700K
 3000K
 4000K

COLOR RENDERING INDEX

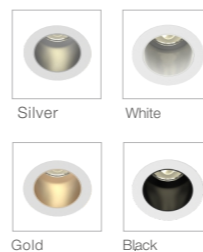
 CRI 80
 CRI 90

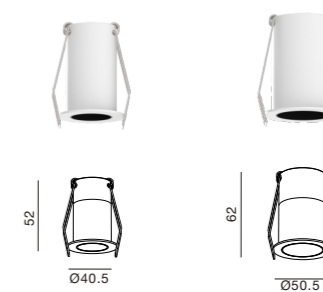
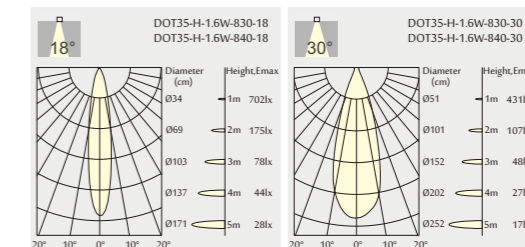
ELECTRICAL

non DIM

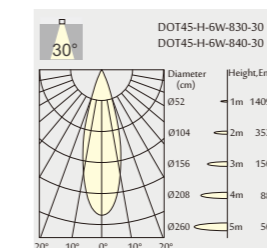
LENS

COLOUR

DECORATION RING

DOT35,45-H

 3000K
 (Standard)

Light distribution for 3000K
DOT35-H 1.6W 110 lm-120 lm

Order Information
DOT35-H-1.6W 110-120 Lm MODELS (CREE LED)

Code	LED output	Module output	LED Voltage	LED Current	LED Power	System Power	CRI	CCT	BEAM
DOT35-H-830-18	150 lm	110 lm	3.2 V	500 mA	1.6 W	2.5 W	83	3000K	18°
DOT35-H-840-18	160 lm	120 lm	3.2 V	500 mA	1.6 W	2.5 W	83	4000K	18°
DOT35-H-830-30	150 lm	110 lm	3.2 V	500 mA	1.6 W	2.5 W	83	3000K	30°
DOT35-H-840-30	160 lm	120 lm	3.2 V	500 mA	1.6 W	2.5 W	83	4000K	30°

DOT45-H 6W 420 lm-450 lm

Order Information
DOT45-H-6W 420-450 Lm MODELS (LUMINUS LED)

Code	LED output	Module output	LED Voltage	LED Current	LED Power	System Power	CRI	CCT	BEAM
DOT45-H-830-30	550 lm	420 lm	18 V	350 mA	6 W	8 W	83	3000K	30°
DOT45-H-840-30	600 lm	450 lm	18 V	350 mA	6 W	8 W	83	4000K	30°