



**Quickinfo**

3000 K, 3500 K, 4000 K  
 CRI ≥ 90 / 2 SDCM (initial MacAdam)  
 up to 141 lm/W  
 L80 / 50000 h  
 DALI-2, non DIM  
 front IP20, back IP20

**Types**



**Colour**



**Mounting set**



**Light distributions**



**TWIST 100 2 lamps**

recessed

**EN** Round recessed spotlight in die-cast aluminium; powder coated; installation without tools in mounting set with ball catch system; with trim; double lamps; 360° rotatable and 45° tiltable outward; COB (Chip on Board) technology for maximum efficiency; no multiple shadows; energy-efficient LEDs with very good colour rendering; high quality reflector with spherical facet finish; precise radiation characteristic

**DE** Runder Einbaustrahler aus Aluminiumdruckguss; pulverbeschichtet; werkzeuglose Montage im Montageset durch Kugelschnappsystem; mit umlaufendem Rand; zweiflammig; 360° dreh- und 45° ausschwenkbar; COB (Chip on Board) Technologie für höchste Effizienz; keine Mehrfachschattenbildung; energieeffiziente LEDs mit sehr guter Farbwiedergabe; hochwertiger Reflektor mit sphärischer Facettenoptik; präzise Abstrahlcharakteristik



360° rotatable,  
 45° tiltable



## TWIST 100 trim 2 lamps



### SPOT 20°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
2x22.7 W,	3000 K	2x3100 lm	136 lm/W	0 4 8 - 1 1 2 1 0 1 <input checked="" type="checkbox"/> S
650 mA	3500 K	2x3140 lm	138 lm/W	0 4 8 - 1 1 2 1 2 1 <input checked="" type="checkbox"/> S
	4000 K	2x3140 lm	138 lm/W	0 4 8 - 1 1 2 1 1 1 <input checked="" type="checkbox"/> S



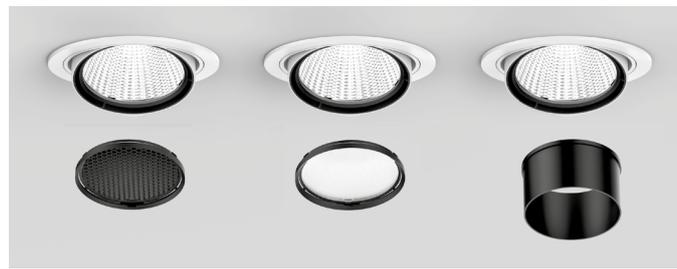
### MEDIUM 27°, CRI ≥ 90

FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
2x22.7 W,	3000 K	2x3150 lm	139 lm/W	0 4 8 - 1 1 2 1 0 1 <input checked="" type="checkbox"/> M
650 mA	3500 K	2x3190 lm	140 lm/W	0 4 8 - 1 1 2 1 2 1 <input checked="" type="checkbox"/> M
	4000 K	2x3200 lm	141 lm/W	0 4 8 - 1 1 2 1 1 1 <input checked="" type="checkbox"/> M

### FLOOD 39°, CRI ≥ 90

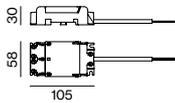
FIXTURE	COLOUR TEMP.	LUM. FLUX	EFFICACY	ORDER CODE
2x22.7 W,	3000 K	2x3110 lm	137 lm/W	0 4 8 - 1 1 2 1 0 1 <input checked="" type="checkbox"/> F
650 mA	3500 K	2x3150 lm	138 lm/W	0 4 8 - 1 1 2 1 2 1 <input checked="" type="checkbox"/> F
	4000 K	2x3160 lm	139 lm/W	0 4 8 - 1 1 2 1 1 1 <input checked="" type="checkbox"/> F

## Planning Information



2 optical accessories can be combined

## Electrical mounting accessories (optional)



### THROUGH WIRING CONNECTION BOX

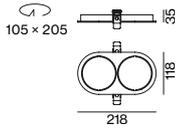
TYPE	L-W-H (mm)	ORDER CODE
non DIM cable ø 4 – 12 mm	105-58-30	0 0 5 - 2 5 3 1 1 1 0
DALI cable ø 4 – 12 mm	105-58-30	0 0 5 - 2 5 5 1 1 1 0

Linect®-Ready

## Mounting accessories (required)

## Order options

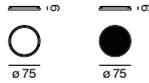
COLOUR	
traffic white RAL 9016	7
jet black RAL 9005	8

**MOUNTING SET with trim 2 lamps for intermediate ceilings, 2-25 mm**

**L·W·H (mm)**  
218-118-35

**ORDER CODE**0 4 8 - 2 7 9 8 3 1 **Electrical accessories (required)****POWER SUPPLY** 650 mA, PC2

TYPE	INPUT VOLTAGE	EFFICIENCY	L·W·H (mm)	ORDER CODE
31 W   non DIM	198-264 V AC	η 88 %	143-43-30	0 0 2 - 9 0 7 8 0
28 W   DALI-2	176-264 V AC	η 85 %	143-43-30	0 0 2 - 9 0 7 8 9

**Optical accessories (optional)****HONEYCOMB LOUVER**

**Ø·H (mm)**  
75-9

**ORDER CODE**

0 8 0 - 6 4 0 1 1 1 8

**LINEAR PRISMATIC LENS**

**Ø·H (mm)**  
75-9

**ORDER CODE**

0 8 0 - 6 4 0 2 1 1 0 P

**SNOOT angle**

**Ø·H (mm)**  
66-38

**ORDER CODE**

0 8 0 - 6 4 0 3 3 1 8

**SNOOT medium**

**Ø·H (mm)**  
66-38

**ORDER CODE**

0 8 0 - 6 4 0 3 2 1 8

**SNOOT short**

**Ø·H (mm)**  
66-23

**ORDER CODE**

0 8 0 - 6 4 0 3 1 1 8

**Order options**

COLOUR	
traffic white RAL 9016	7 <input checked="" type="checkbox"/>
jet black RAL 9005	8