acrobat surface box mini | long

We aim to create cleaner ceilings.
Show what you want, hide what you need.





© Prado Europe bv
We reserve the right to change technical details without notice if the product's appearance or functionality is unaffected.

luminaire specs 3

double long 3

single long 4

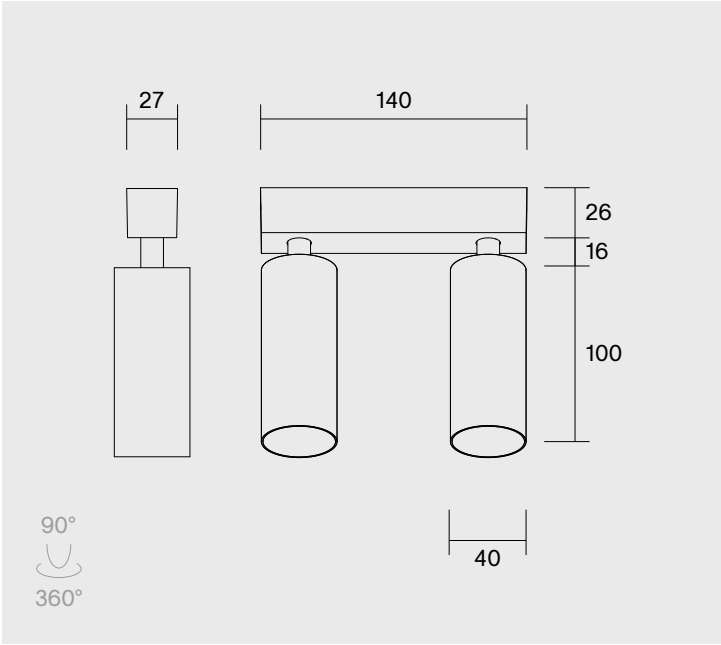
finishes 5

luminaire output 6

drivers 8

© Prado Europe bv We reserve the right to change technical details without notice if the product's appearance or functionality is unaffected.





acrobat surface box mini | double long

installation

luminaire specs

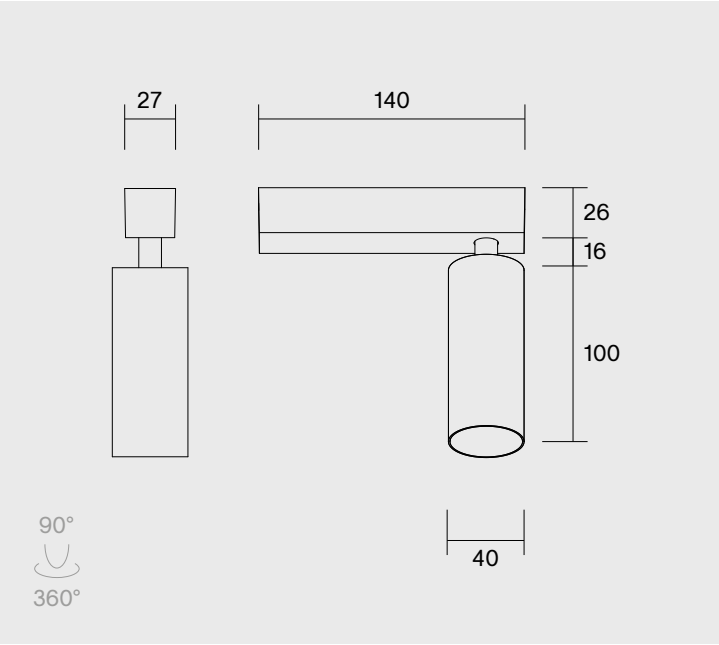
delivered lumen	up to 825lm per fixture			
watts	up to 9.7W per fixture			
efficacy	up to 91lm/W per fixture			
lamp	LED			
optics	20° pc	40° pc		
	honeycomb available			
	ellipitical lens available only for 20° pc			
driver	excluded			
IP	IP44			
CRI/Ra	CRI 90+	CRI 97		
R9 value	CRI 90+: >50	CRI 97: >91		
color temperature (CCT)	2400K*	2700K	3000K	3500K*
	4000K*			
	* only available in CRI 97			
color consistency	SDCM2			
class	III			
adjustability	rotation 360°	tilt 90°		
ceiling base dimensions	140 x 27 x 26 mm			
location	indoor			
energy class	F			
marking	CE			
L80	>55000 h			

aluminum finishes	black ano	white struc
	brushed steel	brushed grey
	brushed bronze	
aluminum weight	0.74 kg	
warranty	2 years (5 years on LED)	

Respect distances, cable sections and IP ratings.
Split AC and DC to prevent LED glowing.

© Prado Europe bv
We reserve the right to change technical details without notice if the product's appearance or functionality is unaffected.





acrobat surface box mini | single long

installation

luminaire specs

delivered lumen	up to 825lm			
watts	up to 9.7W			
efficacy	up to 91lm/W			
lamp	LED			
optics	20° pc	40° pc		
	honeycomb available			
	ellipitical lens available only for 20° pc			
driver	excluded			
IP	IP44			
CRI/Ra	CRI 90+	CRI 97		
R9 value	CRI 90+: >50	CRI 97: >91		
color temperature (CCT)	2400K*	2700K	3000K	3500K*
	4000K*			
	* only available in CRI 97			
color consistency	SDCM2			
class	III			
adjustability	rotation 360°	tilt 90°		
ceiling base dimensions	140 x 27 x 26 mm			
location	indoor			
energy class	F			
marking	CE			
L80	>55000 h			

aluminum finishes	black ano	white struc
	brushed steel	brushed grey
	brushed bronze	
aluminum weight	0.50 kg	
warranty	2 years (5 years on LED)	

Respect distances, cable sections and IP ratings.
Split AC and DC to prevent LED glowing.

© Prado Europe bv
We reserve the right to change technical details without notice if the product's appearance or functionality is unaffected.

finishes

aluminum finishes

white struc (RAL 9003)



brushed steel



brushed bronze



brushed grey



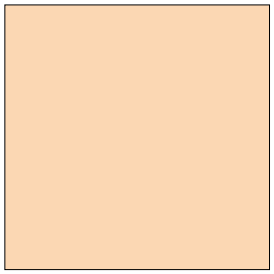
black ano



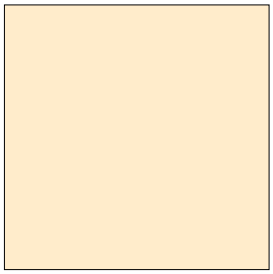
Custom RAL finishes available on request.

correlated color temperature (CCT)

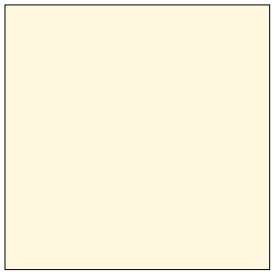
2400K: candle white



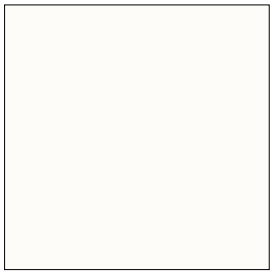
2700K: extra warm white



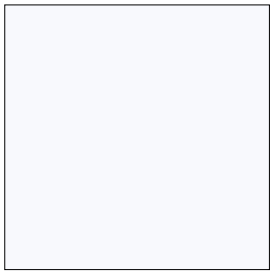
3000K: warm white



3500K: neutral white



4000K: cool white



max. mA

	20° pc	40° pc
aluminum	500mA max	500mA max
brass	500mA max	500mA max

luminaire output per fixture

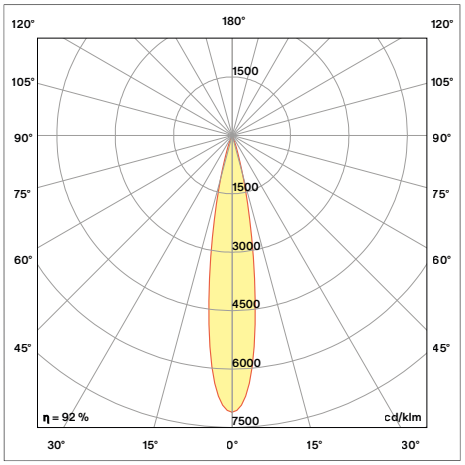
		350mA	500mA
		(6.4W, 18.3Vf)	(9.7W, 19.4Vf)
2400K	20° pc	500lm	650lm
	40° pc	500lm	650lm
2700K	20° pc	550lm	750lm
	40° pc	550lm	750lm
3000K	20° pc	575lm	775lm
	40° pc	575lm	775lm
3500K	20° pc	600lm	800lm
	40° pc	600lm	800lm
4000K	20° pc	625lm	825lm
	40° pc	625lm	825lm

© Prado Europe bv We reserve the right to change technical details without notice if the product's appearance or functionality is unaffected.

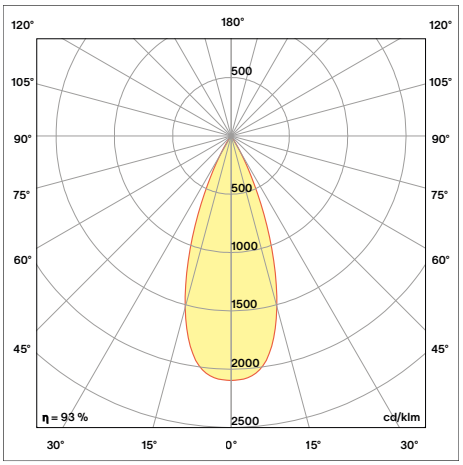
20°

40°

20° pc



40° pc



drivers (not incl.)

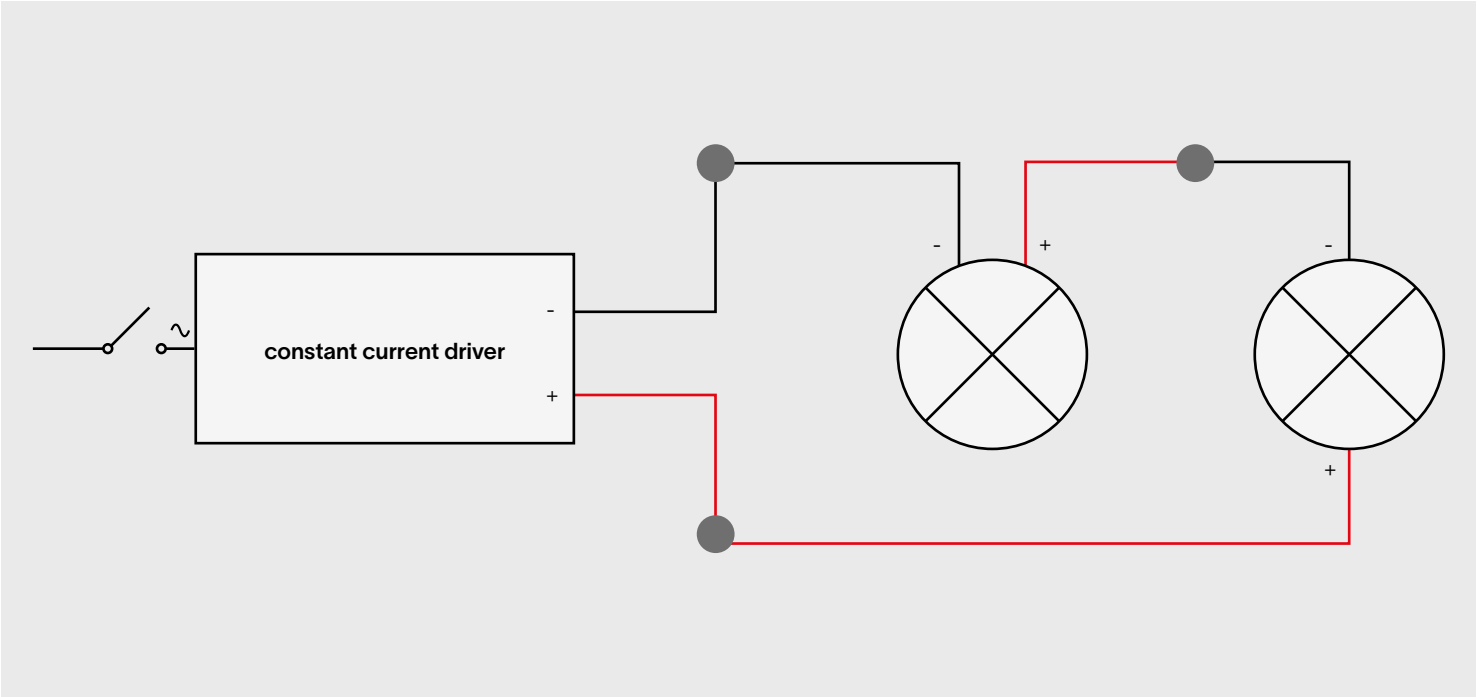
	number of fixtures	IP rating	product code
DALI dimmable driver 38W constant current multi power	1-2 fx	IP20	8000-0021
1-10V dimmable driver 36W constant current multi power	1-2 fx	IP20	8000-0022
non-dimmable driver 42W constant current multi power	1-2 fx	IP20	8000-0023
CASAMBI dimmable driver 38W constant current multi power	1-2 fx	IP20	8000-0028
DALI dimmable driver mini slim 15W constant current NFC 350mA	1 fx	IP20	8000-0060
DALI dimmable driver mini slim 15W constant current NFC 500mA	1 fx	IP20	8000-0065
DALI / 0-10V dimmable driver 60W constant current multi power	2-5 fx	IP20	8000-0026
DALI deep dim driver 20W constant current 350mA	1-2 fx	IP20	8000-0031
DALI deep dim driver 20W constant current 500mA	1-2 fx	IP20	8000-0030
DALI dimmable power converter 48V to 350-700mA	1-2 fx	IP20	8000-0037
TRIAC dimmable driver 7W constant current 350mA	1 fx	IP20	8000-0034
TRIAC dimmable driver 10W constant current 500mA	1 fx	IP20	8000-0035
TRIAC dimmable driver mini 10W constant current 350mA	1 fx	IP20	8000-0043
TRIAC dimmable driver mini 10W constant current 500mA	1 fx	IP20	8000-0044

driver matrix

© Prado Europe bv We reserve the right to change technical details without notice if the product's appearance or functionality is unaffected.

wiring diagram

serial connection



driver connections

© Prado Europe bv
We reserve the right to change technical details without notice if the product's appearance or functionality is unaffected.