

# Laser Blade

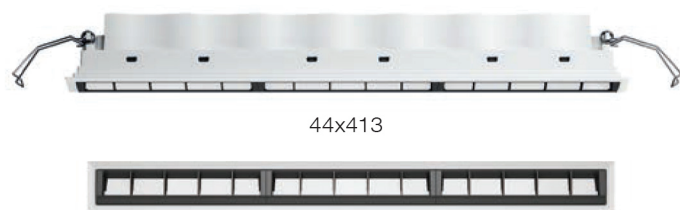
## Wall Washer Super Comfort LGC



44x148



44x281



44x413



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[thelightexperience.iguzzini.com](http://thelightexperience.iguzzini.com)



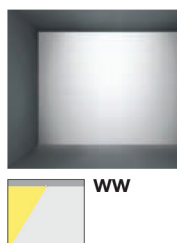
- Flush-mount installation on false ceilings of thickness 12.5 mm for Minimal versions (without perimeter flap) or 1 to 25 mm for Frame versions (with flap) using torsion springs.
- Main body with radiant surface made of die-cast aluminium.

- Optical system (patented) with textured rippled screen, specially designed to achieve effective wall washer distribution on the wall.
- Longitudinal Glare Control (LGC) version designed to significantly reduce longitudinal glare effects.
- Tunable White versions available (2700K ÷ 5700K).

- Installation without tools.
- The minimum installation space dimensions are listed in the online instruction catalogue.
- IP20
- IP43 on the visible body of the mount after installation.

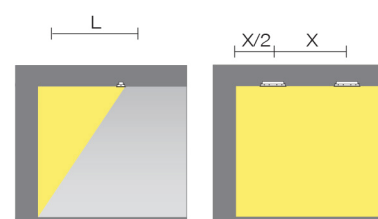
### Optics

The innovative wall washer optic (patented) was designed to ensure uniform lighting of walls, from the highest to the lowest points, as well as avoiding shadow areas in zones near the ceiling.



### Correct installation

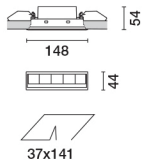
Correct installation distances to achieve uniform lighting of the walls.



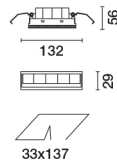
Version (mm)	L (m)	X (m)	X/2 (m)
148x44 / 132x29	0,8	0,6	0,3
281x44 / 265x29	1	0,75	0,375
413x44 / 397x29	1	0,8	0,4

04  
BLACK47  
WHITE/BLACK43  
BLACK/BLACK74  
GREY/BLACK

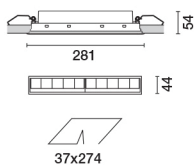
source		system				code	colour
W	lm	W	lm	optic			
<b>Frame version - Longitudinal Glare Control</b>							
<b>LED</b>							
4000K - CRI 95							
10W	920	12W	285	WW	<b>QD29</b>	43-47-74	
3000K - CRI 95							
10W	850	12W	264	WW	<b>QD30</b>	43-47-74	
2700K - CRI 95							
10W	850	12W	264	WW	<b>QD31</b>	43-47-74	
4000K - CRI 95 - DALI							
10W	920	13W	285	WW	<b>QD32</b>	43-47-74	
3000K - CRI 95 - DALI							
10W	850	13W	264	WW	<b>QD33</b>	43-47-74	
2700K - CRI 95 - DALI							
10W	850	13W	264	WW	<b>QD34</b>	43-47-74	
Tunable white - CRI 0							
8,9W	850	16,8W	264	WW	<b>QD35</b>	43-47-74	
Complete with power supply Tunable white: 2700K-5700K							



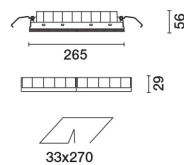
source		system				code	colour
W	lm	W	lm	optic			
<b>Minimal version - Longitudinal Glare Control</b>							
<b>LED</b>							
4000K - CRI 95							
10W	920	12W	285	WW	<b>QL49</b>	04	
3000K - CRI 95							
10W	850	12W	264	WW	<b>QL50</b>	04	
2700K - CRI 95							
10W	850	12W	264	WW	<b>QL51</b>	04	
4000K - CRI 95 - DALI							
10W	920	15W	285	WW	<b>QL52</b>	04	
3000K - CRI 95 - DALI							
10W	850	15W	264	WW	<b>QL53</b>	04	
2700K - CRI 95 - DALI							
10W	850	15W	264	WW	<b>QL54</b>	04	
Tunable white - CRI 0							
8,9W	850	16,8W	264	WW	<b>QL55</b>	04	
Complete with power supply Tunable white: 2700K-5700K							



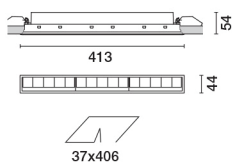
source		system				code	colour
W	lm	W	lm	optic			
<b>Frame version - Longitudinal Glare Control</b>							
<b>LED</b>							
4000K - CRI 95 - DALI							
21W	1840	24,5W	570	WW	<b>QD36</b>	43-47-74	
3000K - CRI 95 - DALI							
21W	1700	24,5W	527	WW	<b>QD37</b>	43-47-74	
2700K - CRI 95 - DALI							
21W	1700	24,5W	527	WW	<b>QD38</b>	43-47-74	
Tunable white - CRI 0							
18W	1750	26W	543	WW	<b>QD39</b>	43-47-74	
Complete with power supply Tunable white: 2700K-5700K							



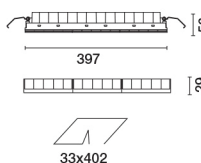
source		system				code	colour
W	lm	W	lm	optic			
<b>Minimal version - Longitudinal Glare Control</b>							
<b>LED</b>							
4000K - CRI 95 - DALI							
21W	1840	24,5W	570	WW	<b>QL56</b>	04	
3000K - CRI 95 - DALI							
21W	1700	24,5W	527	WW	<b>QL57</b>	04	
2700K - CRI 95 - DALI							
21W	1700	24,5W	527	WW	<b>QL58</b>	04	
Tunable white - CRI 0							
18W	1750	26W	543	WW	<b>QL59</b>	04	
Complete with power supply Tunable white: 2700K-5700K							



source		system				code	colour
W	lm	W	lm	optic			
<b>Frame version - Longitudinal Glare Control</b>							
<b>LED</b>							
4000K - CRI 95 - DALI							
31W	2760	35W	856	WW	<b>QD40</b>	43-47-74	
3000K - CRI 95 - DALI							
31W	2550	35W	791	WW	<b>QD41</b>	43-47-74	
2700K - CRI 95 - DALI							
31W	2550	35W	791	WW	<b>QD42</b>	43-47-74	
Tunable white - CRI 0							
27W	2550	34,4W	791	WW	<b>QD43</b>	43-47-74	
Complete with power supply Tunable white: 2700K-5700K							



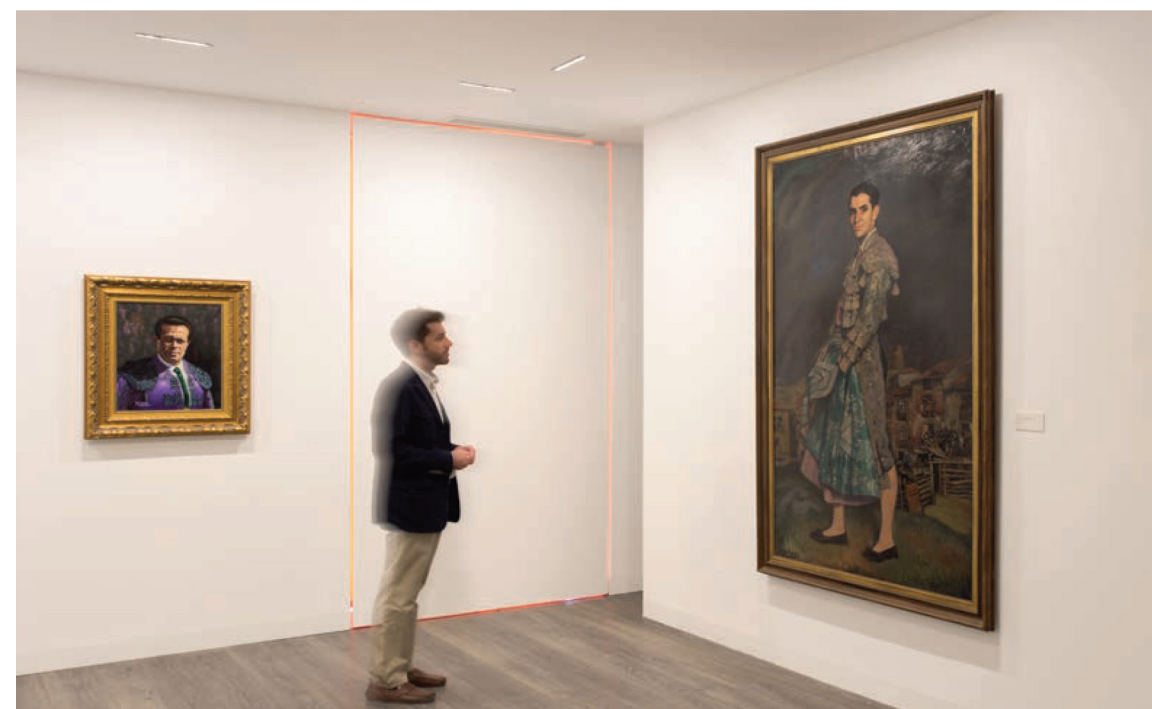
source		system				code	colour
W	lm	W	lm	optic			
<b>Minimal version - Longitudinal Glare Control</b>							
<b>LED</b>							
4000K - CRI 95 - DALI							
31W	2760	35W	856	WW	<b>QL60</b>	04	
3000K - CRI 95 - DALI							
31W	2550	35W	791	WW	<b>QL61</b>	04	
2700K - CRI 95 - DALI							
31W	2550	35W	791	WW	<b>QL62</b>	04	
Tunable white - CRI 0							
27W	2550	34,4W	791	WW	<b>QL63</b>	04	
Complete with power supply Tunable white: 2700K-5700K							



# Laser Blade

## Wall Washer Super Comfort LGC

Mounting accessories	code	colour
Minimal flange		
for false ceilings sp. 12,5 mm	<b>PA32</b> 01 <b>PA36</b> 01 <b>PA40</b> 01	for recessed 132x29 mm version for recessed 265x29 mm for recessed 397x29 mm
for false ceilings sp. 15 mm	<b>PA33</b> 01 <b>PA37</b> 01 <b>PA41</b> 01	for recessed 132x29 mm version for recessed 265x29 mm for recessed 397x29 mm
for false ceilings sp. 20 mm	<b>PA34</b> 01 <b>PA38</b> 01 <b>PA42</b> 01	for recessed 132x29 mm version for recessed 265x29 mm for recessed 397x29 mm
for false ceilings sp. 25 mm	<b>PA35</b> 01 <b>PA39</b> 01 <b>PA43</b> 01	for recessed 132x29 mm version for recessed 265x29 mm for recessed 397x29 mm



### Bull Fighting Art Centre - Malaga, Spain

Architectural Project: Jose Antonio  
Gonzalez Vargas  
Photo: Luz y Arquitectura. Gala  
Martinez

### Link Group - Sydney, Australia

Architectural project: Group GSA  
Lighting project: Norman Disney & Young  
Photo: Marcus Clinton Photography

